

OVER 500 NEW PRODUCTS!

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PROFESSIONAL CART



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OVULATION - FERTILITY TEST



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LED HEAD LIGHT



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3M™ LITTMANN® CLASSIC II - 14 COLOURS



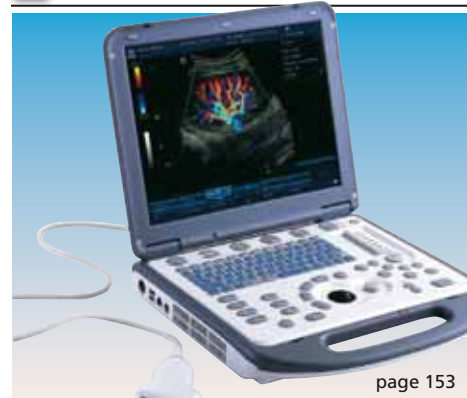
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MERCURY FREE SPHYGMOMANOMETER



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FOLD-FLAT RESPIRATORS FFP1, FFP2, FFP3



Facial filtering respirators to protect against solid (non-oil) and liquid (oil) volatile particles. With exhalation Valve (excluding 25665). Double elastic with buttonhole allows to hang the mask to the neck when it's not worn. Aluminium adjustable nose piece soldered with high resistance and internal Polyethylene (PE) Foam nose pad. Single packed guarantees total hygiene and easy maintenance. The shape of the respirator has been

GIMA code	PARTICULATE FOLDABLE RESPIRATORS	minimum order
25666	Particulate respirator - FFP1 - with valve	box of 20
25665	Particulate respirator - FFP2	box of 20
25670	Particulate respirator - FFP2 - with valve	box of 10
25671	Particulate respirator - FFP3 - with valve	box of 10

NORMS: CEI EN 149: 2001
AC 538100 05-06-2008

developed to reduce difficulties of respiration and to improve efficiency in the dialogue. Innovative design allows a perfect view. Wide adaptability to various face contours. Wide filtering area to allow proper ventilation. Light weight. Conforms to CE standard - EN 149: 2001

TECHNICAL SPECIFICATIONS

	25666	25665	25670	25671
Protection:	FFP1	FFP2	FFP2	FFP3
Minimum filter efficiency	78%	92%	92%	98%
Exposure limit fine particles up to	4xTLV	12xTLV	12xTLV	50xTLV
Valve	yes	no	yes	yes
Vertically foldable	yes	yes	yes	yes

MATERIALS

Filter: Polypropylene Fabric Elastics: latex-free
Valve: Plastic rigide (excluding 25665)
Valve Membrane: Synthetic Rubber (excluding 25665)
Nose Piece: Aluminium adjustable Nose Pad: Polyethylene (PE) Foam

3 PLYMASKS

- 25653 SURGEON MASK - 3 PLY - green with ear loops
box of 1000 (20 dispenser of 50)
- 25657 SURGEON MASK - 3 PLY - green with laces
box of 1000 (20 dispenser of 50)

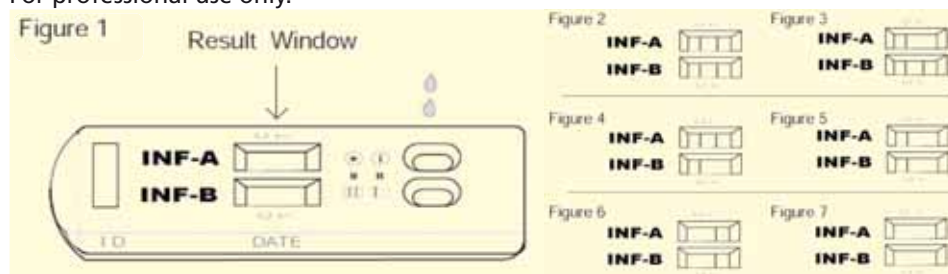


INFLUENZA A/B TESTS

- 24537 INFLUENZA A/B TESTS
box of 30 tests

Influenza A/B is a rapid in vitro test to detect type A and B influenza antigens (nucleoprotein) extracted from the nasal specimens. The test is designed to detect nucleoproteins of Flu-A core subtypes, independent of H and N surface proteins (including H1N1 and H3N2). A sterile nasal swab allows an easy collection of specimen. Results in 10-15 minutes. Includes rapid influenza A/B test panel, swab, test tube, extraction buffer.

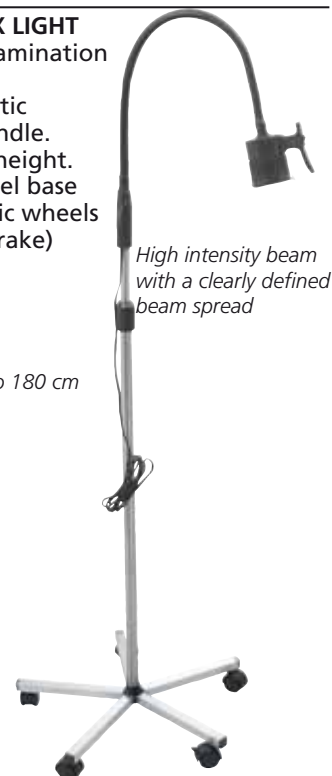
For professional use only.



HALOGEN LIGHT

- 30770 FOX LIGHT
Halogen examination lamp with flexible plastic arm and handle. Adjustable height. Stainless steel base with 5 plastic wheels (one with brake)

Adjustable
from 120 to 180 cm



High intensity beam
with a clearly defined
beam spread

TECHNICAL SPECIFICATIONS

Consumption: 50 W
Power supply: 230V - 50Hz
Luminous intensity: 13.000
Luminous intensity at 50 cm:
Colour temperature: 3000 K

ANTIBACTERIAL HAND CLEANING GEL

WITHOUT WATER



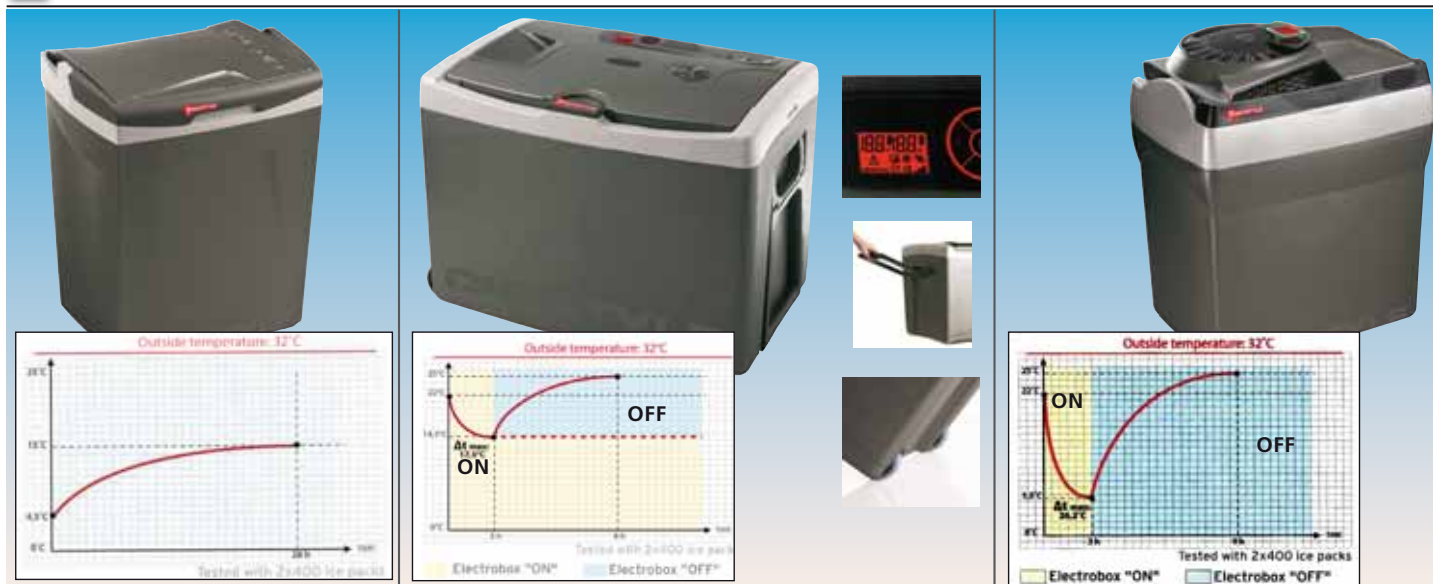
GIMA code	ANTIBACTERIAL HAND CLEANING GEL	minimum order
36580	Antibacterial gel 85 ml tube - transparent	box of 48
36581	Antibacterial gel 85 ml tube - green - apple	box of 48
36582	Antibacterial gel 85 ml tube - red - strawberry	box of 48
36590	Antibacterial gel 500 ml bottle* - transparent	box of 15
36591	Antibacterial gel 500 ml bottle* - yellow - lemon	box of 15
36595	Antibacterial gel 1 l bottle* - transparent	box of 12
36597	Antibacterial gel 5 l bag - transparent	box of 4
33280	Dispenser pump for 36597	1

*Each bottle includes dispenser pump

ANTIBACTERIAL HAND CLEANING GEL

Disinfectant hand cleaning gel, cleans the hands and prevents the settlement of bacteria. It is effective against bacteria, virus, fungi. No need of water. Gima range includes 4 sizes and 4 different flavours (neutral transparent, apple, strawberry, lemon).

PROFESSIONAL ELECTROBOXES AND COOLBOXES



• **27212 PORTABLE COOLBOX 30 l**
Size: 29.7x39.5xh 48 cm
Equipped with ice packs 2x400 and removable thermic bag

TECHNICAL SPECIFICATIONS

Fully hermetic cover through co-injection moulded rubber seal
Vertical space for up to six 2 litres bottles
Ergonomically shaped body
Insulated lid
Special insulation by high density PU foam.



• **27215 PROFESSIONAL ELECTROBOX 40 l**
Size: 45x58xh 38 cm
Power: 230V and 12V VDC (car)
Equipped with 2x400 ice packs and removable thermic bag

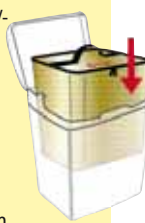
TECHNICAL SPECIFICATIONS

Adjustable temperature with thermostat +/-
Inside and outside temperature display
Soft touch operating panel
Built-in car battery saver
Intelligent power save circuit
Programmable switching on function
Vertical space for up to six 2 litres bottles
Works both upright and lying
Removable grid dividers can be used as shelves
Sturdy wheels and pull-out handle for easy carrying
Insulation by expanded polystyrene

• **27216 PROFESSIONAL COOLER & WARMER**
Size: 27.5x39.5xh 46 cm
Power: 230V and 12V VDC (car)
Equipped with 2x400 ice packs and removable thermic bag

TECHNICAL SPECIFICATIONS

Adjustable temperature with thermostat +/-
Heating capacity up to 65°C
Soft touch operating panel
Inside and outside temperature display
Built-in car battery saver
Two brushless motors
Energy saving circuit
Programmable switching on function
Inside air recirculating no-frost
Can fit 1,5 litres bottles standing
Special insulation by high density PU foam



GIMA ULTRASOUND GEL

TRANSPARENT

BLUE



GIMA ULTRASOUND GEL

Hypoallergenic gel suitable for all kind of ultrasonography and doppler applications. It ensures the ultrasound waves come to the equipment display in a clear and uninterrupted way.

GIMA code	ULTRASOUND GEL	minimum order
33270	Sterile ultrasound gel - sachet - 20ml - transp	box of 240
33271	Ultrasound gel - sachet - 20ml - transparent	box of 100
33272	Ultrasound gel - tube 250ml - blue	box of 40
33273	Ultrasound gel - tube 250ml - transparent	box of 40
33274	Ultrasound gel - bottle 1 l - blue	box of 12
33275	Ultrasound gel - bottle 1 l - transparent	box of 12
33276	Ultrasound gel - tank 5 l - blue	box of 2
33277	Ultrasound gel - tank 5 l - transparent	box of 2
33278	Ultrasound gel - bag 5 l - blue	box of 4
33279	Ultrasound gel - bag 5 l - transparent	box of 4
33280	Dispenser pump for bag and tank 5l	



HOT-COLD GEL

• 34114 HOT-COLD THERMO GEL

Size: 14x28 cm - box of 30

Because of special features of gel, it maintains temperature (hot or cold) for long.



PROBE CLEANING

• 33281 PROBE CLEANING SOLUTION 250 ml

It removes the gel left over the probe, makes the image clearer and extends the probe life.



LUBRICATING GEL

• 29957 LUBRICATING GEL

sachet 5 g - box of 100

• 29959 LUBRICATING GEL

tube 82 g - 1 tube

Hypoallergenic lubricating gel, does not irritate skin, dissolves in water and is easily cleaned.



SMART 6 AND 12 CHANNEL ECG



33309
SE-6

PORTABLE ECG: 6 AND 12 CHANNEL

Portable unit

Compact design, lightweight with carrying handle 5.7 inch high-resolution screen (33309) or 12.1 inch high-resolution colour fold up touch-screen (33310).

Various Methods of data transfer

USB interface for patient record trasmission ethernet or RS-232 interface for networking or data transmission to PC

Unique features

Standby mode for saving energy and extending LCD life

Various printing formats

Freeze real time waveform and record with selected format

Alphanumeric keyboard

Easy to use and analyze

Single button operation for data printing and storage

Built-in rechargeable lithium battery

Automatic detection and record of arrhythmia

Last 120 seconds waveforms reviewable and recordable

Internal data storage for up to 100 digital ECG records (33309) or 200 (33310):

Accurate ECG interpretation programme

GIMA code	SMART ECG AND ACCESSORIES
33309	Smart SE-6 6 Channel ECG
33310	Smart SE-12 express 12 Channel ECG - interpretative
33336	ECG-Viewer Software (English and Italian)
33863	Recording paper z-fold, 210x295 mm - 100 sheets-
33298	ECG cable - spare
33318	Rechargeable lithium battery 2200 mAH - spare

STANDARD ACCESSORIES	
Patient cable	1 pack of paper 210x295 mm - 100 sheets
1 bottle of gel	4 limb electrodes
Manual and software: English, French	6 chest limb electrodes
Spanish, Italian	Rechargeable lithium battery



33310
SE-12 Express

PC software: smart ECG viewer (optional)

12 channel ECG also features

12.1 inch high-resolution colour fold up touch-screen

Internal storage for 200 patient data

Preview of waveforms and analysis result before printing

Freeze and replay the waveform to detect arrhythmia

Waveforms reviewable, adjustable and recordable to meet different needs

Analysis of heart rate variability (HRV)

TECHNICAL SPECIFICATIONS

SE-6 six-channel ECG / SE-12 express twelve channel ECG

Input Circuit	floating input circuit, protection from defibrillation and pace maker
Acquisition Mode	12 leads simultaneously
A/D Converter	12 bits
Input Voltage Range	$\pm 5\text{mVpp}$
Time Constant	$> 3.2\text{s}$
Frequency Response	$0.05\text{Hz} \sim 150\text{Hz}$
Calibration Voltage	$1\text{mV} \pm 2\%$
Noise Level	$< 12.5 \mu\text{Vp-p}$
Anti Baseline Drift	Automatic
Patient leakage Current	$< 10 \mu\text{A}$ (220V-240V)
Patient Auxiliary Current	$< 0.1 \mu\text{A}$ (DC)
Filter	EMG filter 25Hz/35Hz/45Hz/OFF - DFT filter 0.05/0.15/0.25/0.5Hz lowpass filter 150Hz/100Hz/75Hz - AC filter 50 Hz/60Hz
CMRR	$> 110\text{dB}$
Recording Mode	Auto/Manual/Rhythm (33309/10) R-R analytic (33310)
Rhythm lead	Single lead or three leads selectable
Safety Standard	IEC I/CF
Power Supply	AC:100V-240V,50/60Hz
Battery	Built-in rechargeable lithium voltage=14.4V, for about 100 patient records (33309), 200 patient records (33310)
Recorder	Thermal printer
Record Paper	Roll and Z-fold 216mm , 210mm paper width
Record Speed	5mm/s, 10mm/s, 12.5mm/s, 25mm/s, 50mm/s ($\pm 3\%$)
Dimension	420x330x105 mm (33309) - 420x330x120 mm (33310)
Display	320x240 dot single colour LCD (33309) 800x600 multicolour LCD (33310)
External Input/Output	Input: $> 100\text{K}\Omega$; Sensitivity 10mm/1V $\pm 5\%$ Output: $> 100\Omega$; Sensitivity 1V/mV $\pm 5\%$
Communication Interface	Ethernet, RS232, USB

MIO CARE FITNESS, 55 PROGRAMS

• 28376 MIO CARE FITNESS

55 PROGRAMS
500 APPLICATIONS

55 programs:

20 medical programs + 15 beauty programs + 20 fitness programs (see our web for details of programs)

- 2 independent channels stimulator

- Compensated biphasic square wave: avoid

hazardous thermic effect of polarization

- Digital easy to use keyboard

- Remaining therapy time and programs

instruction shown on graphic display

- Internal rechargeable battery pack

- Maximum intensity 200 mApp

- Compliance with 93/42/EEC MDD (medical device CE0476)

Supplied in a carrying bag with 2 connection cables, with splitters, 5 language user manual, 16 adhesive pads, internal rechargeable battery with battery charger.

• 28372 SQUARE PRE-GELLED ADHESIVE PADS 40x40 mm - spare

• 28373 RECTANGULAR PRE-GELLED ADHESIVE PADS 40x80 mm - spare



28376

MIO IONOTENS, 2 CHANNELS

• 28380 MIO-IONOTENS 4 + 16 programs

• 28381 IONOPHORESIS KIT - spare

(1 elastic band, 2 rubber electrodes, 2 sponges)

New 2 channels stimulator for those customers

who need an easy to use device with high

output power and a complete list of TENS

programs plus some ionophoresis programs.

Portable and easy to use, equipped with RGB

(Red-Green-Blue) Safe System. The color of the display alerts the user about its correct use:

- Green light: normal working.

- Red light: abnormal functioning, for example

when it recognizes electrodes disconnection

- Blue light: output current up to 2/3 of

maximum intensity

MIO-IONOTENS has 4 TENS programs adjustable

by the user, choosing treatment frequency, impulse width and

therapy time, 3 programs design for standard ionophoresis

treatments, 2 high impact ionophoresis programs and 11 TENS programs for pain therapy (all with pre-setted parameters).



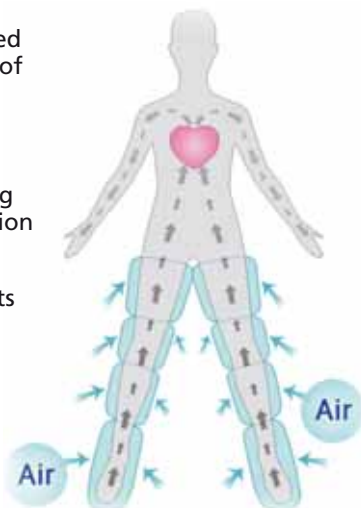
28380

DOCTOR LIFE AIR COMPRESSION THERAPY SOLUTIONS

All human body is supplied by peripheral circulation of blood and lymph

Doctor Life system helps patients recovered from their disease by improving blood and lymph circulation and metabolism

Doctor Life system consists of air chambers and an air pump offering air compression massage to legs, arms or waist.



Medical indications

- DVT (Deep Vein Thrombosis)
- Lymph edema
- Post-paralytic
- Limb convulsion
- Venosclerosis
- Chronic venous insufficiency (CVI)
- Post-mastectomy
- Post-trauma
- Spinal cord injury
- Varicose veins
- Sciatica
- Sprains
- Diabetes
- Cellulite

Home care indications

- Lymph edema
- Diseases caused by interrupted blood circulation
- Fat dissolution
- Pregnant woman's limb treatment
- Benumbed feet or hands
- Cold feet or hands
- Settlement of stress
- Exercise effects
- Insomnia
- Healthier body and elastic skin

Drainage, Circulation & Massage

SEMI PROFESSIONAL MODEL (Home-Hospital)

• 28430 DL 2002 D BASIC with 2 legs - 4 chambers

This system can operate with 3 compression modes.

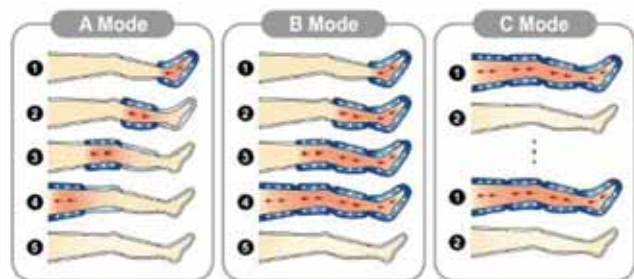
TECHNICAL SPECIFICATIONS

- Pressure sensor
- Digital timer (10, 20, 30, 40 min)
- Digital pressure gauge (10~240 mmHg)
- One touch connection hose plug
- Body size: 190x250x210 mm
- Body weight: 3 kg

• 28435 LEG Medium size

• 28436 ARM CUFF unique size - with one single cable

• 28437 WAIST CUFF - with one single cable



3 compression modes



28430

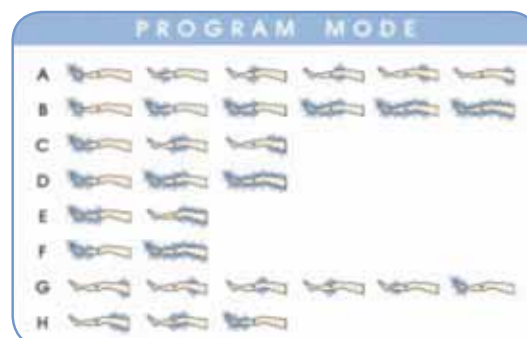
HIGH CLASS PROFESSIONAL MODEL

• 28450 DL850 PROFESSIONAL SYSTEM with 2 legs and 1 arm (6 chambers)

This system can operate with 8 compression modes. Every chamber can have a different pressure or can work only with 1 selected chamber. Graphic LCD display. Inflation and interval time control by two separate keys.

TECHNICAL SPECIFICATIONS

- Pressure sensor
- Use time: 0~90 minutes
- Hold time: 0~6 seconds
- Interval time: 0~19 seconds
- Body size: 370x390x190 mm
- Body weight: 13 kg



28450



- 28453 LEG - medium size
- 28455 WAIST CUFF with 1 single cable

SONOST 3000 - ULTRASOUND BONE DENSITOMETER

• 33996 SONOST - 3000 with software Waterless Ultrasound Bone Densitometer (BMD).

Sonost 3000 is a portable, economic solution to evaluate the risk of osteoporotic fracture. Its high accuracy assists in the first diagnosis of osteoporosis monitoring bone changes. It provides fast, convenient and easy-to-read informations on bone quality and fracture risk. The SONOST - 3000 measures SOS (Speed of Sound) & BUA (Broadband Ultrasound Attenuation), and applies them to calculate BQI (Bone Quality Index).

Main features:

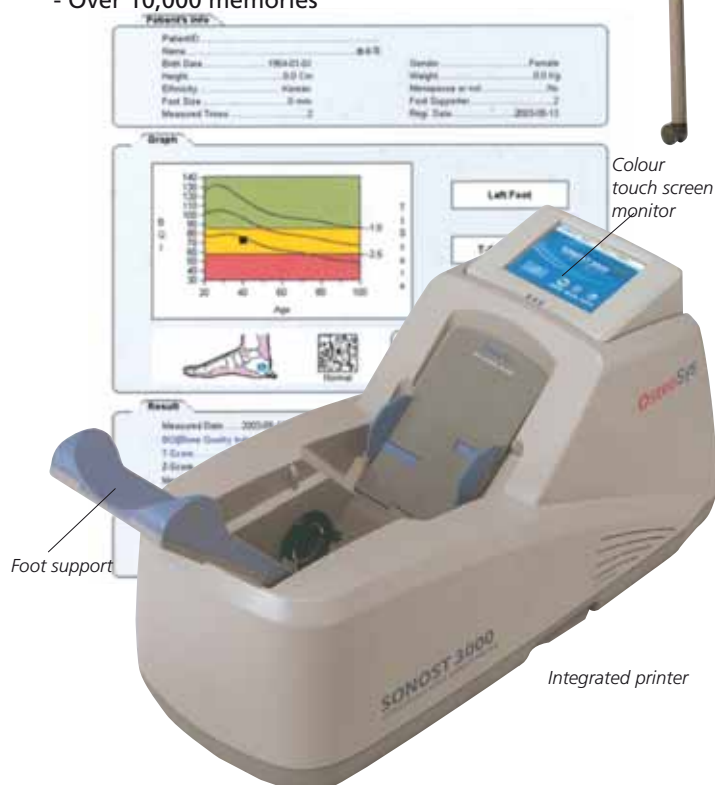
- Superior precision
- Full dry and stand alone system
- Fast measurement (only 15 seconds)
- Auto positioning probe
- Permanent coupling pad
- Over 10,000 memories



Easy to use
Multilanguage
software
(ENG-FRA-SPA-
GER-ITA)

No radiation hazard

Integrated printer



Foot support

Integrated printer

TECHNICAL SPECIFICATIONS

Measurement site:	Calcaneus (Heel bone)
Scan Time:	15 seconds
Measurement:	Estimated heel BMD and Bone Quality Index (BQI) Obtained from measured Broad band Ultrasound Attenuation (BUA) and Speed of Sound (SOS)
Estimated Index:	SOS (C.V.%) BUA (C.V.%) BQI (C.V.%)
In Vivo:	0.2 1.5 1.5
Transducer:	25 mm - 100 mm
Separation range:	Automatic adjustment
Storage capacity:	10,000 patient information
Coupling method:	coupling gel (water not used)
Display:	6.4 inch TFT LCD (65536 colour)
User Interface:	Touch screen
	USB for connection to mouse or keyboard
Printer:	Thermal Printer
Operating voltage:	AC 100W-240W - 50/60Hz - 130W
Dimension:	30x62x39 cm
Weight:	12 Kg

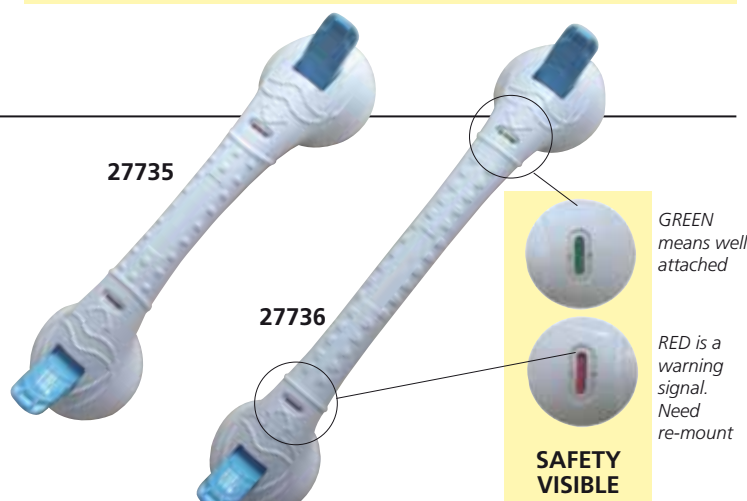
SUCTION GRAB BARS



27735

- 27735 GRAB BAR - 445 mm
- 27736 GRAB BAR - 547 mm
- 27737 DOUBLE GRAB BAR - 890 mm

Innovative line of GRAB BAR, can be quickly installed every where without need of drilling and screwing.



27735

27736

GREEN
means well
attached

RED is a
warning
signal.
Need
re-mount

SAFETY
VISIBLE



Patented suction cups (ø 93 mm). Holds up to 60 Kg (150 lbs) lateral and 45 or 85 kg (27737) vertical weight. Made of heavy duty ABS, ideal solution to support elder people during daily bathroom use.

DECIDUOUS AND PERMANENT TEETH



40206

• 40206 DECIDUOUS TEETH

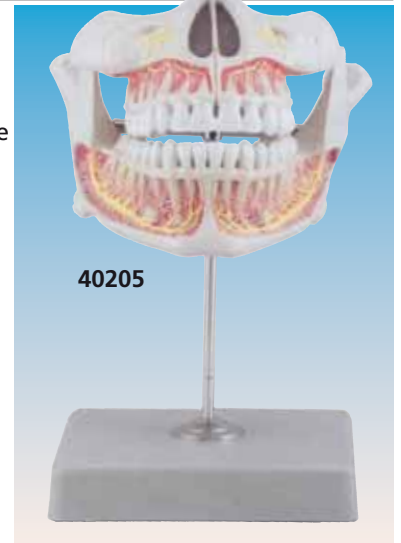
Size: 9x9x10 cm - weight: 85 g
Mounted on base with stand.

This life size model shows the upper and lower jaw of a 5 years old child. The lower jaw is movable to reproduce the natural chew. The model exposes the arrangement of the young teeth.

• 40205 PERMANENT TEETH

Size: 11x11x12 cm - weight: 170 g
Mounted on base with stand.

This life size model shows the upper and lower jaw of an adult. The lower jaw is movable to reproduce the natural chew. The model exposes the complete set of permanent teeth with roots and nerves fibres.



40205

LOWER JAW



• 40210 LOWER JAW

Size: 35x18x31 cm - weight: 1130 g
Mounted on base with stand.

This 3X life size model is divisible into 6 parts to show all the characteristics of an adult half mandible. A portion of the jaw can be removed to show the roots of the teeth and the internal structure of the bone. Canine and molar teeth can be removed and dissected longitudinally to observe the tooth roots, pulp and nerves.

DENTAL PATHOLOGY

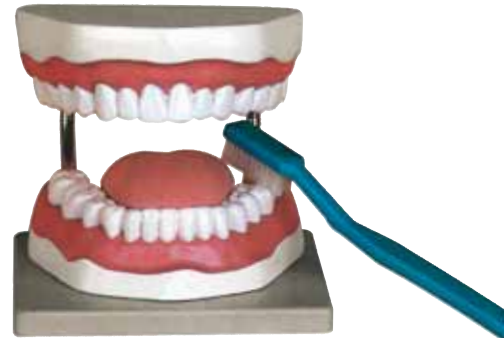


• 40212 DENTAL PATHOLOGY MODEL

Size: 6x4.5x11 cm - weight: approx. 100 g

This 4X life size model shows the process of dental caries in its progressive stages. The tissues forming the tooth (enamel, dentine and pulp) are shown, along with the way in which they are affected by the caries process.

ORAL HYGIENE

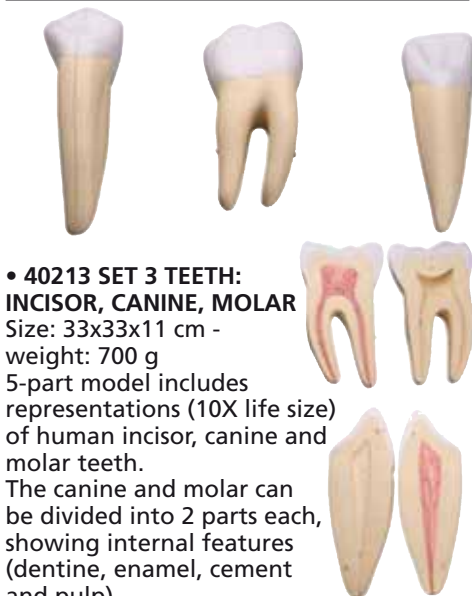


• 40200 ORAL HYGIENE

Size: 12x16x22 cm - weight: 1 kg
Mounted on base.

A 3X life size model that is useful for teaching the correct way to brush teeth. A giant toothbrush is included.

INCISOR, CANINE, MOLAR



• 40213 SET 3 TEETH: INCISOR, CANINE, MOLAR

Size: 33x33x11 cm - weight: 700 g

5-part model includes representations (10X life size) of human incisor, canine and molar teeth.

The canine and molar can be divided into 2 parts each, showing internal features (dentine, enamel, cement and pulp).

LOWER MOLAR WITH CARIES



• 40214 LOWER MOLAR WITH CARIES

Size: 11x11x19.5 cm - weight: approx. 250 g

Mounted on base with stand. This 1-piece model is approximately 10X life size; it shows the most important dental pathologies, including dental caries, pulpitis, gingivitis and periapical periodontitis.

DENTAL CARIES



• 40211 DENTAL CARIES

Size: 12x6x6 cm - weight: approx. 300 g

This model, composed of 7 parts, is 4X life size. It consists of 3 teeth, seated in their sockets, showing the progressive deterioration of tooth structure by dental caries. The first tooth shows the caries in the enamel. In the second tooth, the caries invades the dentine. In the third tooth, the pathology affects the pulp, jeopardizing the vitality of the tooth.

STREP-A RAPID TEST, ACCURATE RESULTS IN 5 MINUTES

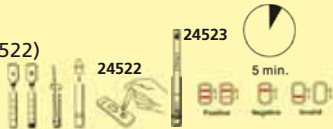
- 24522 STREP-A - device - box of 20 tests
- 24523 STREP-A - strip - box of 25 tests



Provides accurate results in few minutes, with a simple procedure easy to perform and to interpret. Immediate diagnosis facilitates patient treatment decisions in the same office visit. Room temperature storage. It includes 20 devices or 25 strips tests (single pack), 2 reagents, 20 (25) tubes and swabs. Multilanguage manual and package. For professional use.

Procedure:

- add 4 drops Reagent A, then drops reagent B
- rotate swab 10 times, wait 1 minute, then remove swab while squeezing tube to remove liquid
- add dropper tip to top of tube (24522)
- add 3 drops of specimen (24522)
- immerse strip in specimen (24523)
- read results after 5 minutes



URINE ANALYSIS SYSTEM WITH PRINTER AND URINE STRIPS



- 24050 URINE LAB
- 33250 PRINTER PAPER - box of 5 rolls

Urine Lab is a small urine test strip reader with modern CCD measurement technology and many features that facilitate daily routine operations. To be used with urine strips 24062 only. Manual in English, German, Italian.

TECHNICAL SPECIFICATIONS

Measurements: 40 meas./hour in convenient mode 120 meas./hour in fast mode
Memory: 500 measurements with date and time
Display: 2 x 24 character LCD-Display
Printer: Low noise thermal printer with paper roll for more than 300 meas.
Printout: Current number measurement, Date and time, Serial No. of the meter, patient-I-D, Asterisk on pathological results, Parameters can be printed in SI-units, Conventional units and arbitrary units
Accuracy: Meter adjustment in 5 levels according to individual requirements
Instrument check: 2 control strips for check of calibration of urine lab (included)
Power supply: 100-240 V, 50-60 Hz

Made in Germany



- 24060 URINE STRIPS - 3 parameters - tube of 100 strips

- Glucose - Protein - pH
Results can be read directly on the strip (after about 60 seconds) and compared with the label on the bottle. Supplied in metal tube in single carton box. For professional use.

Manual in English, French, Greek, Italian, Spanish, Portuguese. Dutch and German available on request. Made in Germany

- 24061 URINE STRIPS - 10 parameters - tube of 100 strips

Same as code 24060 with 10 parameters.

- Leucocytes - Blood
- Nitrite - Specific gravity
- Urobilinogen - Ketones (acetoacetic acid)
- Protein (albumin) - Bilirubin
- pH - Glucose

- 24062 URINE STRIPS - 11 parameters - tube of 150 strips

Same as code 24061 plus one parameter: ascorbic acid
Results can be read on the strips or printed through code 24050.

OTC, SINGLE PACK URINE STRIPS: UTI, GLU/KET AND 10/11 PARAMETERS

SELF TEST CE 0197

Benefits of OTC Urine Testing

- Convenient: Perform a simple urine test in the comfort of your home, easy to test and read
- Accurate: Obtain reliable results by using the same strips that your doctor uses
- Affordable: Inexpensive testing without the need of laboratory analyzers or home meters
- Fast: Instant result after 2 minutes
- Individually packaged strip in pouch for single testing. This packaging in closed pouch allows 18 months shelf life for strip compared 3 months for remaining strips in an opened canister.

- 24065 GLU/KET STRIP - OTC box containing 3 pouches of 3 strips - CE 0483 - self test

Glucose: - Monitor and check excessive glucose in diabetics with screening for a general health check

Ketone: - Control diabetics by looking for excessive ketones due to low levels of insulin

- Monitor ketones for sufficient levels during low calorie or low carb diets

- 24066 UTI STRIP - URINARY TRACT INFECTION - OTC box containing 3 pouches of 3 strips - CE 0483 - self test

- Effective check Nitrite and Leukocytes in one test for screening of UTI

- Detect UTI before symptoms are present or before experiencing pain

- 24070 10 PARAMETER STRIP - OTC box containing 3 pouches of 3 strips - CE 0483 - self test

- 24071 11 PARAMETER STRIP - box containing 5 pouches of 3 strips - CE for professional use

- Global check/screening for general health condition

- Confirm level of Leukocytes, Nitrite, Urobilinogen, Protein, pH, Blood, Specific Gravity, Ketone, Bilirubin, Glucose, Ascorbic Acid (24071 only) in 1 strip

- Check for healthy nutrition, urinary tract infection, tumors, kidney damage, gout, fever, cirrhosis, viral hepatitis, liver disease, congestive heart failure, jaundice, diabetes and acute renal failure.



24070

WARNING: SHORT EXPIRY DATE FOR TESTS. Tests have 24 months expiry at production time. Our stock may vary from 10 to 22 months.

GLUCOSE MONITORS FOR DAILY DIABETES TESTING

Advanced technology glucose monitors kits or meters.
Plus model is available as unit only or complete kit.
EZ model only in complete kit. Kit includes 15 strips, code chip, control solution, 15 sterile lancets, lancet device, clear cap (for testing on forearm or palm), carrying case, user manuals, logbook.

Main features:

- Accurate result in just 10 seconds.
- Only 1 µl sample size.
- Automatic calibration with code chip.
- Plasma calibration results.
- Advanced data management with 7, 14, 30 days average (only plus model).
- Affordable for frequent monitoring.
- Flexibility to test on the forearm, palm or fingertip.

- BIOSENSOR TECHNOLOGY
- 10 SECOND TEST TIME
- ONLY 1 µL BLOOD SAMPLE

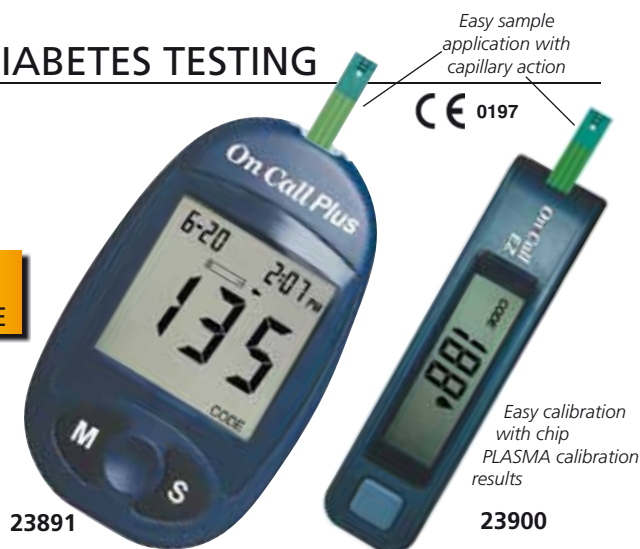
TECHNICAL SPECIFICATIONS

Measurement Range	20 to 600 mg/dL or 1.1 to 33.3 mmol/L
Sample Sites	Finger tips, Forearm or palm
Sample Size	1 µL
Test Time	Approximately 10 seconds
Power Source	One 2032 or equivalent 3.0V coin cell battery
Battery Life	12 months or approximately 1,000 tests
Memory	Plus Up to 300 records with time and date EZ Last 30 results, no averaging, no date/time

mg/dL			mmol/L	ON CALL® GLUCOSE MONITOR
Italian	English	Spanish	English	
Greek	French	Portuguese	French	
23900	23899	-	-	Glucose monitor EZ-meter only
23901*	-	-	-	Glucose monitor EZ-kit
23890	23891	23892	23881	Glucose monitor Plus-meter only
23895	23896	23897	23886	Glucose monitor Plus-kit

* Sold in Italian/Greek box with 6 languages manual (Italian, Greek, English, French, Spanish, Portuguese)

GIMA code	Accessories and consumable for GLUCOSE MONITOR
23910	Glucose Strips - box of 25 strips
23912	Glucose Strips - box of 50 strips
23913	Glucose Strips - box of 100 strips
23914	Control Solution
23915	Auto lancet device "On Call"
23916	Lancets 28G for 23915 - box of 100 pcs.



SAFETY AUTOMATIC LANCETS

ONE-STEP SAFETY AUTOMATIC LANCETS

Multi purpose capillary blood sampling devices for all testing requirements. The one-step safety lancet is easier to use, no arming is required, and safer, once lancet is used it is rendered inoperable. High-speed delivery and penetration method minimizes patient pain and operator error.

Latex-free, hypo-allergenic, disposable.



ONE-STEP SAFETY AUTOMATIC LANCETS							
GIMA code	Type	Depth of penetration	Gauge	Blood Flow	Finger Stick	Glucose Hematocrit	Minimum order
24513	needle	1.0 mm	G26	5-10 µl	•	•	box of 100
24515	needle	2.2 mm	G22	20-40 µl	•	•	box of 100

LANCETS AND LANCET DEVICE

• 23915 AUTO LANCET DEVICE "ON CALL"

Reusable auto lancet devices, in plastic for years use. Adjustable tip, allows precise configuration of lancet penetration.



- 23940 LANCETS - 28G - box of 25 pcs - expires 01/2011
- 23941 LANCETS - 28G - box of 50 pcs - expires 01/2011
- 23916 LANCETS - 28G - box of 100 pcs

Lancets can be used with code 23915 and most of lancet devices in the market (see compatibility list in our website).



AROMATIC HERBAL BATHS

GIMA code	AROMATIC HERBAL BATHS	Minimum order
12101	Balmint and valerian	box of 60
12102	Eucalyptus and citrus fruits	box of 60
12103	Juniper and pine	box of 60
12104	Camomile and marigold	box of 60
12105	Lavender	box of 60
12106	Thyme	box of 60
12110	Mixed essences (10 bags of each essence) Bags in Italian language only	box of 60



CHOLESTEROL, TRIGLYCERIDES, GLUCOSE POCKET MONITORS

- 23948 MULTICARE KIT - English/Spanish, manual
- 23949 MULTICARE KIT - Italian manual
- 23950 MULTICARE KIT + 10 glucose strips - English/Italian manual

Unique diagnostic device for self-check of glucose, cholesterol and triglycerides. Multi-parameter technology allows to measure, with the same reflectometer, different parameters by simply changing type of strips: in fact, there is a chip in each pack of strips that is specific for each analyses. Regular measuring of these three parameters is important to **prevent cardiovascular pathologies** if we consider that intolerance to glucose, hyper-cholesterolemia and hyper-triglyceridemia are three of the main cardiovascular risk factors, along with the age, obesity, lifestyle, smoking and arterial hypertension (English, Italian). Multicare is supplied in 3 language carton box (English, Italian, Spanish) with a nylon bag, 10 glucose strips (23950 only), lancet device, 10 lancets, user manual (English, Italian, Spanish as above). Available on request French and Portuguese manual.

23951 MULTICARE DISPLAY KIT

Includes display, multicare kit (23948), glucose strips (23955), cholesterol strips (23957), triglycerides strips (23959), 50 leaflets (English/Spanish).

GIMA code	STRIPS AND CONTROL SOLUTION FOR MULTICARE
23955	Glucose strips - tube of 25 strips + 1 chip
23956	Glucose strips - tube of 50 strips + 1 chip
23957	Cholesterol strips - tube of 5 strips + 1 chip
23958	Cholesterol strips - tube of 25 strips + 1 chip
23959	Triglycerides strips - tube of 5 strips + 1 chip
23960	Triglycerides strips - tube of 25 strips + 1 chip
23961	Glucose control solution
23962	Cholesterol control solution
23963	Triglycerides control solution



Practical
Device activation by inserting the strip or by pushing the button

Versatile
Blood drop can be applied both on the inserted strip and on the external strip

Innovative
Reduced blood volume 3 microfilters of blood are needed for the test.



Wide display for easy reading

Multifunction
Each strip box has its own codified chip for safe measurement



TECHNICAL SPECIFICATIONS

Measuring range: 25-500mg/dl (1.4-28 mmol/l) Batteries: 2 batteries
Display: LCD Cr 2032 3 Volts (32212)
Temperature: 10-40°C Size: 48x105x22 mm
Memory: 255 test results with date and time Weight: 70 g

CE 0123

SELF TEST DEVICE

100% italian technology

23950

"MULTICARE IN" - SELF CONTROL OF RISK FACTOR

• 23965 MULTICARE "IN" KIT

A new approach for the periodical self-monitor of risk factors - cholesterol, triglycerides and glucose. The only device on sale with reflect-metrical and electro-chemical bio sensor suction. "Multicare in" is supplied in carton box with a nylon bag 10 glucose strips, lancet device, 10 lancets and user manual (English and Italian).

The first and only multi-parameter device with double technology

BIOSENSOR SUCTION STRIP - glucose

- Electro-chemical technology for a more practical use.
- Requires very little blood samples (1 µl).
- Short time for the results (5 sec.)



Biosensor

REFLECTOMETRIC SUCTION STRIP - cholesterol and tryglicerides

- multiCare is a very singular technology.
- It allows to quantify automatically the blood needed for testing.
- It allows a more functional self-monitoring of triglycerides and cholesterol.



Reflectometric

GIMA code	SPARE STRIPS FOR MULTICARE IN
23969	Glucose strips biosensor - tube of 25 strips + 1 chip
23970	Glucose strips biosensor - tube of 50 strips + 1 chip
23971	Cholesterol strips - tube of 5 strips + 1 chip
23972	Cholesterol strips - tube of 25 strips + 1 chip
23973	Triglycerides strips - tube of 5 strips + 1 chip
23974	Triglycerides strips - tube of 25 strips + 1 chip
LANCETS FOR MULTICARE AND MULTICARE IN	
23939	Multicare auto lancet device
23940	Lancets 28g - bag of 25 pcs - expiry 01/2011
23941	Lancets 28g - bag of 50 pcs - expiry 01/2011

multiCare in

3 IN 1: CHOLESTEROL, TRIGLYCERIDES, GLUCOSE BIOSENSOR

23965



TECHNICAL SPECIFICATIONS

Glucose electro-chemical: Measuring range 10-600mg/dl Measuring time 5" Blood sample 1 ml
Cholesterol: 150-400 mg/dl 30" 10 ml
Triglycerides: 50-500 mg dl 30" 10 ml
Memory: 500 test results with date and time
Batteries: 2 lithium batteries Cr 2032 3 Volts (32212)
Size: 48x105x22 mm
Weight: 60 g

CE 0123

PORTABLE WHOLE BLOOD TEST SYSTEM

- 24000 CARDIOCHECK - device only
- 24002 CARDIOCHECK BASIC - same as code 24000 but without LIPID PANEL readings.
- 24001 CARDIOCHECK - complete system

A powerful diagnostic tool to test blood chemistry parameters while your patient is in the office.

Lipid panel test: Lipid profile determination (15 multitest strips) of Total Cholesterol, HDL Cholesterol, Triglycerides, calculated LDL Cholesterol and TC/HDL ratio

5 single tests: Total Cholesterol, HDL Cholesterol, Triglycerides, Glucose, Ketones.

Accurate, convenient, fast

- Clinical Laboratory accuracy and precision
- Results in 2 minutes or less
- Internal memory for 400 results
- Two button easy-to-use device
- Performs both panel and single tests
- No refrigeration required for strips



24001



24000

TECHNICAL SPECIFICATIONS

Size: 76x145x25 mm Weight: 122 g
Strip storage: at less than 30°C (room temperature)
Battery operated: 2xAAA 1.5 V, alkaline - life for 300 tests
FDA, CE, CLIA professional approved Made in USA

STANDARD ACCESSORIES OF SYSTEM KIT (24001)

Transport bag	50 micropipettes	6 total Cholesterol strips
Plexiglass workstation	50 blood lancets	6 HDL Cholesterol strips
Bloodlab device	15 Lipid panel strips	6 Triglycerides strips
Batteries (2xAAA)	25 Glucose strips	User manual (English)



24001

GIMA
code

CARDIOCHECK ACCESSORIES

- | | |
|--------------|--|
| 24004 | Lipid Panel (total cholesterol, HDL cholesterol, triglycerides, calculated LDL chol. and TC/HDL ratio) - box of 15 test strips (not for 24002) |
| 24005 | Total Cholesterol 100-400 mg/dL - box of 25 test strips |
| 24006 | HDL Cholesterol 25-85 mg/dL - box of 25 test strips |
| 24007 | Triglycerides 50-500 mg/dL - box of 25 test strips |
| 24008 | Glucose 20-600 mg/dL - box of 25 test strips |
| 24009 | Ketones 2-70 mg/dL - box of 25 test strips |
| 24015 | Thermal Printer (18x9x14 cm - 1 kg - 100-240 V) |
| 24016 | Roll of 500 labels |
| 24017 | Micropipettes 15 µl - box of 200 pcs. |
| 24515 | Blood lancets (automatic model) - box of 100 pcs. |
| 32200 | AAA Alkaline High Energy Batteries - blister of 4 pcs. |

CENTRIFUGES FOR PLASMA AND MICROHEMATOCRIT

• 24030 ULTRA 8 CENTRIFUGE

Strong and very stable plasma centrifuge made of aluminium alloy. Ideal for routine separation of blood, urine and other fluids.

Provided with a variable speed selector at fixed speeds (800, 1500, 1800, 3300 rpm) and a 30 minutes timer. It includes holder to accommodate 8 tubes, any size, from 15 ml to 3 ml.



Impact resistant locking lid

24030

One piece metal body

TECHNICAL SPECIFICATIONS

Nominal RCF: 1327 g
8 tube capacity (2-15 ml)
Maximum volume 120 ml
Safety off switch in lid
On/Off indicator light
Plastic rotor housing
Clear Locking lid
Power: 220 volt
Weight: 7 Kg
Dimensions: 330x330x260 mm

• 24035 XC-2000 CENTRIFUGE

Very silent plasma centrifuge with 6 tube positions, provided with electronic counter to allow precise speed setting from 1000 rpm to 4000 rpm (500 rpm increments). It is supplied with holder for 6 tubes of 10 ml and holder for 6 tubes of 15 ml.

Operating time is adjustable from 1 to 60 min. Strong ABS structure.



24035

- 24040 TEST TUBE 10 ml box of 100 pcs

TECHNICAL SPECIFICATIONS

Power Supply: 220V - 50hz
Power: 80 W
Speed: Approx 1000-4000 rpm (increased in increments of 500 rpm's)
Time: 1-60 min
Capacity: 15 ml or 10 ml x 6
Max. RCF: 1790 g

• 24025 MICROHEMATOCRIT CENTRIFUGE - 180 sec.

Economic system, easy to use, fully automatic with led indicators, no vibration, silent, rapid and provided with rechargeable battery.

Useful for: small labs, office labs, blood drawing areas, pediatric, neonatal settings, dialysis centers, emergency room labs, veterinarians, sample prep for stat chemistries.

- 24026 CAPILLARIES for microhematocrit - tube of 500



24025

24026

TECHNICAL SPECIFICATIONS

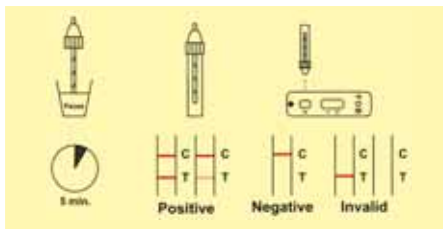
Power: Rechargeable battery (battery charger supplied 100 ÷ 240V plug in).
Dimensions: 136 mm (L) x 215 mm (W) x 122 mm (H)
Weight: Approx 1.2 Kg.

■ FOB-FECAL OCCULT BLOOD TEST FOR EARLY DETECTION

• 24530 FOB TEST - box of 25 tests

Provides accurate results in few minutes. It facilitates patient treatment decision early. Simple procedure, easy to perform and interpret. No additional equipment required. It includes 25 pcs of collection stick, device test and one buffer bottle.

For professional use



24530

■ COLON DISEASE TEST, FOR SELF TESTING AT HOME

SELF TEST

• 24531 COLON DISEASE SELF TEST

Simple home test for detecting the early warning signs of colorectal disease, even before symptoms appear. Contains 5 test pads, 1 positive control package, results card and 1 instruction manual.

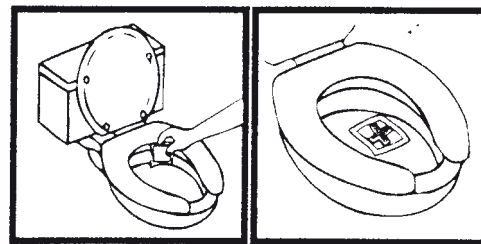
- Easy throw in the bowl test for hidden blood in the stool
- No laboratory processing required, results in 2 minutes
- The American Cancer Society recommends annual testing after age of 50
- With early detection and treatment colorectal cancer is curable

CE 0197

FDA Approved



24531



Step1: after a bowel movement drop a test pad into the toilet bowl.

Step2: observe the test pad. If blood is present a blue colour will appear within two minutes

■ HELICOBACTER PYLORI TEST FOR ULCER SCREENING

CE

• 24528 HELICOBACTER PYLORI TEST - box of 40 tests

Helicobacter Pylori is the leading cause of gastric ulcers, this easy to use test allows a quick diagnosis in about 10 minutes. Easy to perform and interpret, no additional equipment required. For professional use

• 24529 HELICOBACTER PYLORI SELF TEST - box of 1 test

Same as 24528 but packed in single box including one automatic lancet, single buffer and user manual. This product is provided with self testing certification to be sold to end users in OTC market.

SELF TEST



24529



24528



■ PROSTATE SCREENING - PSA ONE-STEP TEST

• 24533 PSA TEST - box of 40 tests - CE - for doctor/hospital use

Provides accurate results in few minutes.

- Over 98% correlation to lab tests
- Simple, easy to use whole blood test
- Detects PSA as low as 4ng/ml
- Contains everything needed to perform test
- For professional use (product available for April 2009)

• 24532 PSA SELF TEST - box of 1 test - CE 0197 - for self test

Same as 24533 but packed in single box including one automatic lancet, single buffer and user manual. This product is provided of self testing certification to be sold to end user.

SELF TEST



24532



24532

■ VISUAL STRIPS FOR SELF TEST GLUCOSE AND CHOLESTEROL

• 24520 GLUCOSE STRIPS - box of 30 pcs.

• 24521 CHOLESTEROL STRIPS - box of 2 pcs.

A new, inexpensive, CE marked line of strips for visual reading of cholesterol and glucose in whole blood. **No meter is needed to measure the results.** The special color chart allows an easier comparison of the colors for a better quantification of the result. Cholesterol is offered in a 2 tests tube package inclusive of fingertips, color chart and instructions for use.

Glucose is offered in a 30 tests/tube package inclusive of colour chart and instructions for use. Box and instructions in English, German, Italian.

CE 0197

SELF TEST



24521



24520

CARDIAC MARKER

• 24525 CARDIAC MARKER - 3 parameters:

CK-MB, Troponin, Myoglobin - box of 20

It allows to check cardiac status and stroke events in just 20 minutes. Ideal to keep under control patients affected by cardiopathies or after heart attack or surgery. It includes 20 droppers, 20 cassettes and 1 bottle with dilution solution. For professional use.

• 24526 D-DIMER TEST - box of 20

The presence of D-Dimer in blood samples is an indicator of various coagulation disorders, including deep venous thrombosis (DVT), pulmonary embolism (PE) and atherosclerosis. D-Dimer assay is a widely used and simple exclusion method of DVT and PE. This test allows an easy prevention a negative result indicates a good health status, while high concentration indicates increased activity of fibrin and blood coagulation. It includes 20 droppers, 20 cassettes and 1 bottle with dilution solution. For professional use.

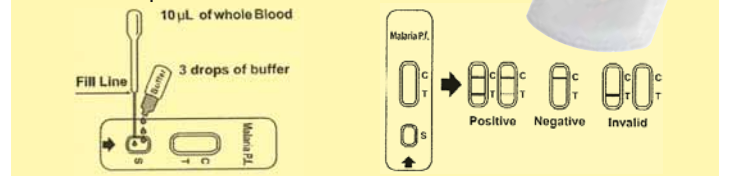


MALARIA TEST



• 24547 MALARIA TEST - box of 40 tests

The Malaria P.f. Rapid Test Device (Whole Blood) is a rapid chromatographic immunoassay test for the qualitative detection of circulating plasmodium falciparum in whole blood. It has been compared with traditional thick or thin blood smears microscopic analysis, the correlation between the two systems is over 99,0%. Package includes test devices, buffer, disposable specimen dropper and multilanguage manual, lancets are not included. For professional use.



24547

BREATH ALCOHOL TESTER

• 24500 ALCOHOL TESTER

Compact device to measure your blood alcohol concentration. Digital/graphic interface and animation, one-hand operation. % BAC and mg/l values.

Supplied in carton box with 3 blowing tubes Ø 7 mm and one cleaning cap.

• 24501 BLOWING TUBE - box of 12 pcs.

• 32200 "AAA" BATTERIES - blister of 4 pieces

• 24503 COUNTER DISPLAY - Italian

• 24504 COUNTER DISPLAY - English



Large display to read exact value of your breath (3 colour backlight)

SELF TEST

24503

Fits 6 units. Can be done in your own language.



TECHNICAL SPECIFICATIONS

Range: Low & 0.15 ~ 1.50 % BAC or 0.075 ~ 0.75 mg/l
Accuracy: $\pm 0.2\%$ BAC full range under alert level
Battery: 3 x 1.5V AAA batteries (not included)
Display: Graphic & Digital display with 3 decimal points (eg. 0.025%BAC)
Tolerance compensation: Pre-alert function together with tri-colour backlighting
Auto power off: 2 minutes
Breath sampling: less than 5 seconds continuous breath sample
Recycle time: about 20 seconds
Unit Dimensions: 107 x 45 x 25 mm approx.
Weight: 50g (without batteries)
Alert level calibrated: 0.5 % BAC or 0.25mg/l



PROFESSIONAL ALCOHOL TESTER

• 24490 PROFESSIONAL ALCOHOL TESTER

• 24492 BLOWING TUBES - box of 50 pcs

• 24493 PORTABLE PRINTER

Professional fuel cell sensor breath alcohol tester. Using the electrochemical reaction for platinum Vs. ethanol molecules gives the most stable and reliable measuring technology. Supplied in metal carrying case with USB cable.

Size: 153x116x65 mm
Weight: 530 g

24493



24490

TECHNICAL SPECIFICATIONS

Display: 1,5" LCM, 128*64Dots
Keyboard: 5 keys operation: "Up", "Down", "Left", "Right", "OK"
Power Supply: Interchangeable rechargeable battery
Heat warm up: Chamber & Sensor warm up automatically
Auto flow monitoring: Flow detect automatically
Storage environment: -40 Degree C to +85 Degree C.
Operating environment: -20° to +60°. (LCM will switch off and shift to LED indicating under -10°)
Record PC download: PC Download for IBM compatible PC (through RS-232 cable)
Memories: 1M Flash memories for Data log (500 memories)
Measurement precision: Standard deviation ± 0.025 mg/L or $\pm 5\%$ of the measurement
Drift: typically $<0.8\%$ of the measurement value/month

POCKET ALCOHOL TESTER

• 24499 POCKET ALCOHOL TESTER

Pocket, easy to use alcohol tester

TECHNICAL SPECIFICATIONS

Range: Low & 0.2 ~ 1.5 %BAC
Accuracy: $\pm 0.2\%$ BAC at the calibrated point (alert level)
Power input: 2 x 1.5V AAA batteries (not included)
Display: Digital display
Tolerance compensation: pre-alert function when close to alcohol limit
Auto power off: 2 minutes
Breath sampling with auto flow detect: about 6 seconds continuous breath sample
Cycle time: about 20 seconds
Alert level calibrated: 0.5% BAC



POCKET, ONLY
8.5x3x1 cm



SALIVA ALCOHOL STRIPS

• 24502 SALIVA ALCOHOL TEST STRIPS - box of 25 strips

GIMA Saliva Alcohol Test Strip is a rapid highly sensitive test for the determination of relative blood alcohol concentration in saliva specimens.

- Results in just 2 minutes
- Color chart provides approximate relative blood alcohol concentrations (BAC) from 0.02% to 0.30%
- No instrumentation is required
- Saliva testing avoids urine collection
- CE Marked for sale in the European Union
- Short expiry date (average 8-10 months)



2. Read results in 2 minutes

24502



SELF TEST

MULTI DRUG "CUP" TEST

• 24546 MULTI DRUG "CUP" TEST - urine box of 25 tests for 7 drugs

Detects following parameters: (MTD/MDMA)+<COC>+<AMP500>+<CMET500>+<THC>+<MOP>. For professional use.

- Easy to use - no urine handling, just insert the key into the active test and read results in 5 min.
- Tightly sealed urine cup - no leaking or spilling of urine specimen
- Unique design - ensures that urine used in the test, will be separated from residual urine, that will remain uncontaminated, to be used for a further test when necessary
- Key packed separately, ensures security that only the technician can begin the test

Test panel is tightly fastened to the cup, protecting it from contamination



Security key

Temperature label

SCREENING TEST CUP - 24546

DRUG	CUT OFF NG/ML	DETECTION TIME
MOP	300	5-7 days
COC	300	2-5 days
THC	50	5-8 days
AMP	500	2-5 days
MDMA	500	5-7 days
MTD	300	5-7 days
MET	500	3-5 days

SALIVA DRUG TEST

24555

• 24555 MULTI DRUG SALIVA TEST oral fluid (saliva) - box of 25 tests for 6 drugs

Multi drug tests provide accurate results in 10 min. for the following drugs: amphetamine, cocaine, marijuana cannabis, methamphetamine, opiates, phencyclidine. Cut-off levels meet SAMSHA standards. For hospital and professional use. Multilanguage manual: English, Italian, French, German, Spanish, Portuguese.



Collect oral fluid with sponge



FDA Approved

ORAL FLUID SCREENING TEST DEVICE - 24555

DRUG	CUT OFF NG/ML	DETECTION TIME
COC	20	10 min - 24 h
THC	12	up to 14 h
AMP	50	10 min - 72 h
MET	50	10 min - 72 h
PCP	10	-
OPI	40	1 h - more days

DRUGS OF ABUSE, URINE TESTS FOR PROFESSIONAL USE



FDA Approved

• 24540 COCAINE TEST - strip - urine - cut-off: 300 ng/ml

• 24541 MARIJUANA TEST - strip - urine - cut-off: 50 ng/ml

• 24542 OPIATES TEST - strip - urine - cut-off: 300 ng/ml

Code 24540-41-42 are sold in box of 50 strips individually packed in single pouch.

• 24550 MULTI DRUG PANEL TESTS urine box of 25 tests for 6 drugs

• 24551 MULTI DRUG PANEL TESTS urine box of 25 tests for 12 drugs

Multi drug tests provide accurate results in 10 min.

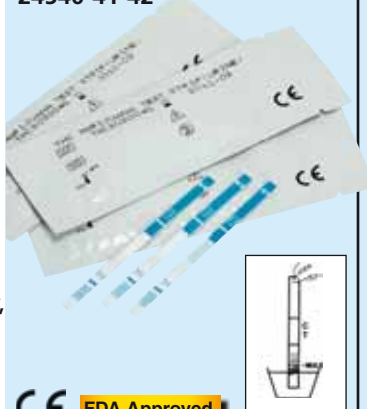
on the following drugs: amphetamine*, cocaine*, marijuana cannabis*, methamphetamine*, opiates*, phencyclidine*, barbiturates, benzodiazepines, ecstasy, morphine300, methadone, tricyclic antidepressants.

*Code 24550 contains tests for drugs with asterisk.

Cut-off levels meet SAMSHA standards.

All products are supplied with multilingual manual: English, Italian, French, Spanish, German, Portuguese.

24540-41-42



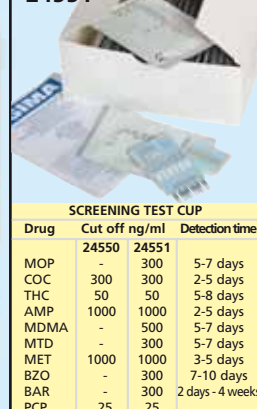
FDA Approved

24550



FDA Approved

24551



SCREENING TEST CUP			
Drug	Cut off ng/ml	Detection time	
MOP	300	5-7 days	
COC	300	2-5 days	
THC	50	5-8 days	
AMP	1000	2-5 days	
MDMA	-	5-7 days	
MTD	500	5-7 days	
MET	1000	3-5 days	
BZO	-	7-10 days	
BAR	-	2 days - 4 weeks	
PCP	25	25	
OPI	2000	5-7 days	
TCA	-	1000	

DRUG TEST FOR HOME CARE USE: URINE OR "WIPE" TEST

• 24560 MULTIDRUG SELF TEST urine

Multi drug test for home testing, supplied with urine container and manual. Easy to use, provides accurate results in few minutes for the following

drugs: amphetamine(AMP), cocaine(COC), marijuana cannabis (THC), methamphetamine (METH) including ecstasy, opiates (MOR), including eroine, phencyclidine (PCP).

Supplied Italian/English package and manual. Test can be offered in any language (box+manual) minimum 1000 pcs.



• 24565 DRUG CARD - box of 10 tests

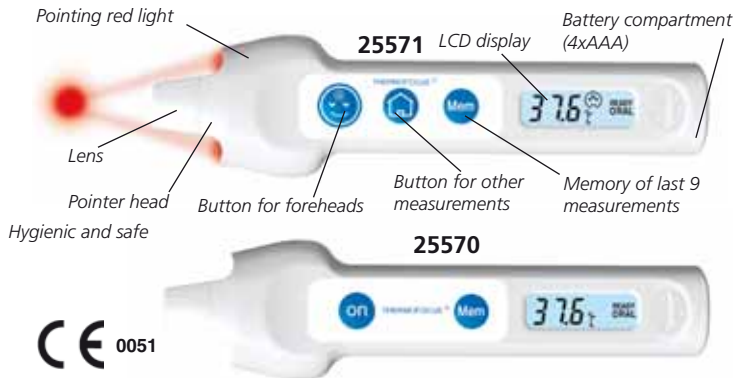
A new colorimetric test to screen out quickly and accurately the major substances contained in illicit drugs and some pharmaceuticals. This test measures and detects the following 21 DOA below with concentration of 5 mg: Amphetamine, Benzphetamine, Cocaine, Codeine, Dextromethorphan, Diphenhydramine, Doxylamine, Heroin, Hydrocodone, Ketamine, LSD (containing a secondary amine), Mephentermine, Methadone, Methamphetamine, Morphine, Opium, Phencyclidine (PCP), Promethazine, Thebaine, Tryptamine, Tyramine. Test can be performed in surfaces and drinks, it does not require reagents and gives immediate results. Very stable from - 15°C to 50°C.



24565

SELF TEST

THERMOFOCUS® PROFESSIONAL "NO CONTACT" THERMOMETERS



THERMOFOCUS THERMOMETERS

The most advanced thermometers in the world! ThermoFocus read infrared radiations from the surface of the skin to calculate accurately the core body temperature.

- **without touching:** never in contact to avoid any risk of contagion
- **non invasive:** do not require patient collaboration, advised for children
- **accurate:** a sophisticated microprocessor warrants high precision
- **economic:** no need of expensive probes
- **few seconds:** time for pointing and reading temperature
- **1°C-55°C (25571/2 only):** for measurement of wide range of objects
- **body temperature scan (25571/2):** can be done quickly
- **25570 THERMOFOCUS - mod. 0700 - forehead**

Totally hygienic, **without touching**. Simply hold the thermometer close to the center of the forehead and release the activating button. It can also be used to take the temperature of objects such as a baby's feeding bottle.

• 25571 THERMOFOCUS - mod. 1500 - multi-use

For the professional user or family that requires maximum accuracy and flexibility of temperature taking. Same as code 25570 with an additional button to allow the user to read the ambient temperature and the one of other areas of the body as well as objects within a range from 1 to 55°C (33.8 to 131°F).

• 27572 THERMOFOCUS - mod. 1500 H1N1

Specially made for emergency situations can take thousands of measurements every hour. Same as 25571 but with manual quick calibration system.

• 32200 "AAA" BATTERIES

A patented optic-aiming system allows to immediately find correct distance for measurements.



TECHNICAL SPECIFICATIONS	
Forehead measuring range:	34.0/42.5°C (93.2/108.5°F)
Measuring range (apart from forehead):	1.0/55.0°C (33.8/131°F)
Ambient temperature working range	16/40° (60.8/104.0°F)*
Precision:	0.1°C (0.2°F)
Accuracy level according to ASTM E 1965-98 :	
from 34 to 35.9°C (93.2/96.6°F)=	+/-0.3°C (+/-0.5°F)
from 36 to 39°C (96.8/102.2°F)=	+/-0.2°C (+/-0.4°F)
from 39.1 to 42.5°C (102.4/108.5°F)	+/-0.3°C (+/-0.5°F)

Distance of operation: 3 cm (1.2 inch) fixed through optical signal

* The thermometer can work also in environments with a temperature between 5 and 16°C (41/60.8°F), but we do not guarantee the accuracy.

Battery: 4xAAA (1.5V) included Weight: 99 g Size: 165x40x22 mm Made in Italy



EAR THERMOMETER

- **25580 IR EAR THERMOMETER**
- **25581 PROBE COVERS - box of 40 pcs.**
- **32212 SPARE BATTERY**

- Fully meet "ASTM" standard and CE EN 12470-5 (only few brands passed it) in measurement accuracy (35,5 °C to 42 °C ± 0.2 °C, others ± 0.3 °C).

- Low customer-return-rate, under 0.3%

- Unique and handy design

- One-second measurement, fast and easy

- 9 memory for temperature comparison and evaluation, fever alarm, easy reading LCD display

- Self-diagnostic and infrared measurement

25580

TECHNICAL SPECIFICATIONS 25580-25585

Measurement Range: - forehead	34.0°C~42.2°C (93.2°F~108.0°)
- scan mode:	-22/80°C (-7.6/-76°F) - 25585 only
Response time:	1 second (25580) 5-30 sec. (25585)
Time between Measurement:	< 5 sec
Display Model	ORAL °C/°F
Battery Type:	CR2032 (33212)
Dimension (LxWxH): - Weight:	14 x 3.8 x 3 cm - 70g
Norms:	IEC60601-1, IEC60601-1-2 (EMC), ASTM E1965-98



FOREHEAD THERMOMETER

- **25585 INFRARED MULTI-FUNCTION FOREHEAD THERMOMETER**
- **32212 SPARE BATTERY**

Multifunctional innovative infrared thermometer with 5 applications: forehead temperature, room temperature, scan mode for surface temperatures (bath water or milk), real time clock, stopwatch to monitor the heart beat

- New 3 LED zone indicator to get fever status friendly (see picture)

- Instant measurement

- Large LCD to read easily

- Detailed 9 memories with time/date & site

- Fever alarm with beeper

- Selectable °C/°F mode

- Small size to carry conveniently when traveling

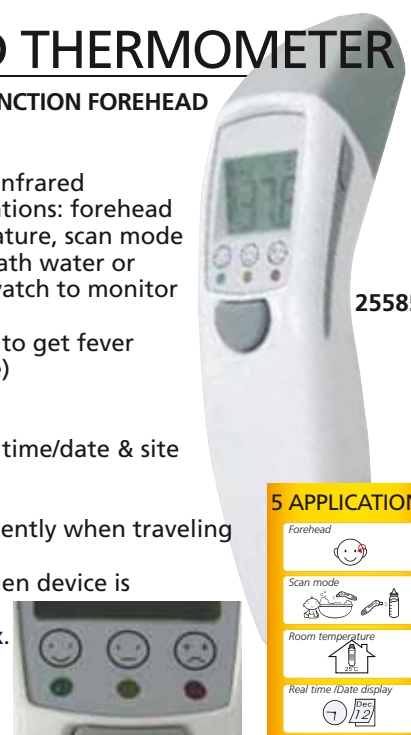
- Accurate: ± 0,2/0,3 °C

- Self-diagnosis warning when device is abnormal.

Packed in deluxe carton box.

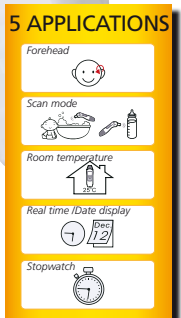


FDA Approved



25585

3 LED Fever Indicator



FOREHEAD HOME CARE THERMOMETER

- **25584 POCKET IR FOREHEAD THERMOMETER**
- Similar to the specifications of the code 25585. With nice design, it comes in a deluxe carton box. This product is suggested for home-care use, not for hospital use.
- **32212 SPARE BATTERY**



Size: 8 x 3.5 x 1.2 cm



25584

DIGITAL THERMOMETERS



- 25560 GIMA DIGITAL THERMOMETER °C - hang box
- 25561 GIMA DIGITAL THERMOMETER °F - hang box



- 25562 W-P DIGITAL THERMOMETER °C - hang box water-proof



- 25563 FLEXI DIGITAL THERMOMETER °C - hang box flexible tip, water-proof



- 25565 BACKLIGHT DIGITAL THERMOMETER °C - hang box flexible tip, backlight display

GIMA DIGITAL THERMOMETERS

Gima digital thermometers, available in °C or °F, deliver accurate and quick read-out. Safe and easy to use with clear and large display, have following features:

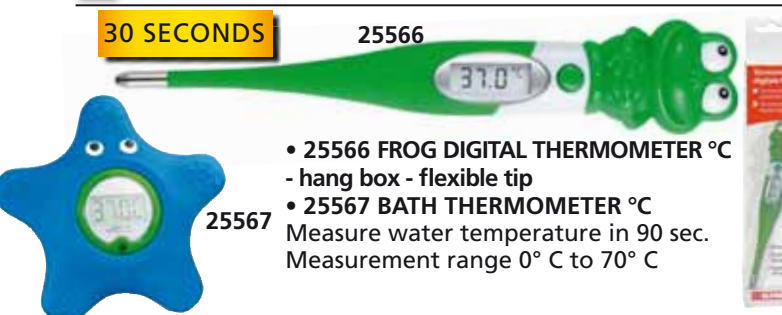
- display range 32.0°C-42.0°C (90.0-107.6°F)
- accuracy $\pm 0.1^{\circ}\text{C}$ ($\pm 0.2^{\circ}\text{F}$)
- memory: last reading
- beeper function
- auto shut-off
- plastic case
- multilanguage manual and box
- CE and FDA approved



- 25609 GALAXY DIGITAL THERMOMETER °C - flexible tip, water-proof, with large LCD display (21x7.4 mm) and hang box
 - 25608 DIGITAL BASAL THERMOMETER °C - hang box - waterproof
- With 4 digits, 2 decimals, for fertility control



BABY DIGITAL THERMOMETERS



- 25566 FROG DIGITAL THERMOMETER °C - hang box - flexible tip
 - 25567 BATH THERMOMETER °C
- Measure water temperature in 90 sec. Measurement range 0° C to 70° C



25568 NIPPLE-LIKE DIGITAL PACIFIER THERMOMETER °C

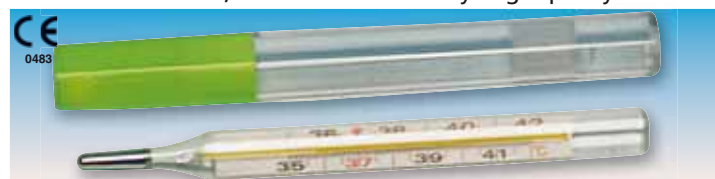
Individually packed in carton box, memorizes last temperature. Auto power-off. Display range 32.0°C-42.0°C, with accuracy $\pm 0.1^{\circ}\text{C}$. 1.5V button battery



MERCURY THERMOMETERS



- 25590 PRISMATIC THERMOMETER °C - oral
 - 25592 RECTAL THERMOMETER °C
 - 25606 PRISMATIC THERMOMETER °C - oral
- Individually packed in plastic case. minimum order: 12 pcs.
- Same as code 25590, but made in Germany. High quality. CE 0044



- 25601 OVAL THERMOMETER - dual scale °C and °F

- 25605 COLOURED CLINICAL THERMOMETERS - box of 10
- Oval °C thermometers in 5 colours: green, blu, lilac, yellow, red with transparent plastic case, and same colour cap.



MERCURY FREE THERMOMETERS



- 25613 ECOLOGICAL OVAL THERMOMETER °C - hang box
 - 25614 ECOLOGICAL OVAL THERMOMETER - box of 12
- Mercury free clinical thermometer with gallium alloy instead of mercury. Safe, precise and functional. Glass structure.

PILL SPLITTERS AND PILL PULVERIZERS

These easy tools are ideal for elderly people, children and hospital attendants. Great also for medicating pets. They avoid dispersion of medicine and guarantee integrity of the dose. Easy to clean, also in dishwasher. Made in non-toxic, unbreakable material.

- 25729 PILL SPLITTER - bulk
- 25730 PILL SPLITTER - with box
- 25743 ULTRA PILL SPLITTER - blister

Accurately divide vitamin tablets, large and small pills for reduced dosage or easier ingestion. Simple to operate.



- 25747 DISPLAY FOR SPLITTER (25730) PULVERIZER (25731) - empty (english language)

Suitable for 4 pill splitters and 4 pill pulverizers. Available in any language on request.

- 25741 PILL PULVERIZER - bulk
- 25731 PILL PULVERIZER - with box
- 25744 ULTRA PILL PULVERIZER - blister

Powerful pulverizing point powders pills of any shape and size, with an easy twist of the wrist.

Great for limited strength



- 25739 VIALS OPENER - box of 20

PILL BOXES AND PILL BOX TIMER

25732 - 7 DAYS PILL BOX blue translucent

Translucent top enables the user to see if medication has been taken

It comes with one set of labels for individual marking of compartments.



With 7 detachable 4 compartments small boxes (morning, noon, evening and night)

Available from stock with English or Italian printings. We can print in any language, minimum 1000 pcs.



25758 - 7 DAYS PLANNER - Italian 25760 - 7 DAYS PLANNER - English 4 colours translucent

Contoured design for easy pill removal



25750 PILL BOX pack of 2 pcs blue/pink



Holds up to 50 pills



DAILY PILL BOX 25735 - yellow 25752 - blue translucent

Pocket size:
8 x 5.5 x h. 1.5 cm.



L M M G V S D
T T W J F S D

Supplied with a set of labels for each day suitable for 6 languages: English, French, German, Italian, Spanish, Portuguese



25734 - WEEKLY PILL BOX - white

	25750	25735/25752	25734	25732	25757/25759	25758/25760
English language printed on pill boxes	yes	-	-	yes	yes	yes
Labels in other languages*	-	-	yes	yes	yes	yes
Colour	blue/pink	yellow/blue	white	translucent	translucent	translucent
Compartments	2	6	7	28(4x7)	14(2x7)	28(4x7)
Size cm	7x5x2	8x5.5x1.5	13x2.5x2	17x12x2	18.5x9.5x3	21x14.5x3.5
Package	blister	box/blister	box	box	box	box

*Supplied with a set of labels with day in 6 languages (English, French, German, Italian, Portuguese, Spanish) and 1 white label for compartment for individual marking.

25738

- 25738 PILL-BOX TIMER - white colour

A pocket timer for timing medication intervals, with a double pill-box space to store pills and tablets.

- up to 4 dosage selectable during 24 h
- large, easy to read LCD display
- extra loud sound beeps at medication time
- battery included in blister
- Size: 9x8x h.1,5 cm only 50 g



- 25757 - TWICE A DAY PLANNER - Italian
- 25759 - TWICE A DAY PLANNER - English

2 colours translucent



Available from stock with English or Italian printings. We can print in any language, minimum 1000 pcs.

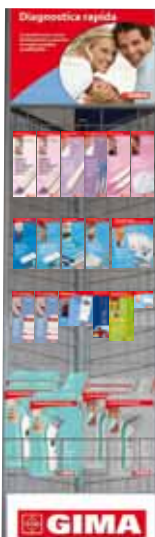
3 SIDES DISPLAY: FOR DIAGNOSTIC TESTS, EASY LIFE, PILLS DEVICES

METAL DISPLAY

Metal turnable display stand with 36 hangs and 3 baskets for many products.

It has 3 attractive sides: for diagnostic tests (see page 3,7,8,9), for aids for daily life (see below) and for pill devices (see page 12). Offered empty or full with a selection of 39 different GIMA products, suitable for pharmacy or shop.

Head of display language	METAL DISPLAY	
	Empty	With products
English	25520	25530
Italian	25521	25531
French	25522	25532
Spanish	25523	25533
Other on request	25529	25539



DIAGNOSTIC TEST SIDE
17 hangs + 1 basket

3 SIDE DISPLAY WITH PRODUCTS INCLUDES:

• PILL DEVICES SIDE - 10 hangs, 1 basket

- 6 pill splitter (25730)
- 6 pill pulverizer (25731)
- 3 pill box timer (25738)
- 6 pocket pill box (25750)
- 6 daily pill box (25752)
- 6 twice a day planner (25759)
- 6 7 days planner (25760)
- 6 burnfree® kit (34884)
- 2 automatic sphygmomanometer (32787)
- 2 wrist sphygmomanometer (32786)

• EASY LIFE SIDE - 9 hangs, 1 basket

- 3 cutlery set - 4 pieces (28920)
- 6 spoon & fork holder (28925)
- 6 pencil grip - box of 2 (28901)
- 6 key turner - set of 2 (28940)
- 6 easy opener (28950)
- 6 jar opener & closer (28951)
- 6 zipper & button puller (28911)
- 6 shopping bag carrier (28945)
- 6 magnifying glass (28906)
- 2 family nebulizer (28106)

• DIAGNOSTIC TESTS SIDE - 17 hangs, 1 basket

- 6 pregnancy test - box of 1 (29104)
- 6 pregnancy test - box of 2 (29107)
- 6 menopause test - box of 2 (29109)
- 6 ovulation test - box of 5 (29112)
- 6 ovulation test - box of 6 strips (29114)
- 4 breast pad (29120)
- 4 10 parameter urine strips - 9 strips (24070)

- 4 cholesterol strips - box of 2 (24521)
- 4 PSA, prostate test - box of 1 (24532)
- 4 colon disease test - box of 5 (24531)
- 4 helicobacter pylori test - box of 1 (24529)
- 3 multidrug test - 6 parameters (24560)
- 3 pocket alcohol tester (24499)
- 6 digital thermometer (25560)
- 6 flexi digital thermometer (25563)
- 6 frog digital thermometer (25566)
- 4 nipple-like digital thermometer (25568)
- 2 IR ear thermometer (25580)
- 2 forehead thermometer (25585)



PILLS DEVICES SIDE
10 hangs + 1 basket



EASY LIFE SIDE
9 hangs + 1 basket

EASY LIFE: AIDS FOR DAILY LIVING



• 28920 CUTLERY SET

Set of 4 pieces (knife, fork, small and large spoon). Made in stainless steel with thick, ribbed and rubber handle (10 cm) for easy grip



• 28925 SPOON & FORK HOLDERS - pack of 2 pcs.

These portable, stylish holders fit onto virtually any style spoon and fork providing a secure grip (spoon and fork are not included).



• 28901 PENCIL GRIP - pack of 2 pcs.

Rubber grip for pens or pencils. Helpful aids for elderly or disabled people. These cushions are designed in both shape and density to alleviate stress while providing a secure grip.



• 28905 PENCIL HOLDER

Plastic-covered aluminium palmar cuff, adjustable by bending metal. Suitable to sustain palm and index finger when writing.



• 28945 SHOPPING BAG CARRIER

This product provides an effort-free handle that remains constantly supportive, regardless of bag loads.



• 28950 EASY OPENER

This all in one product easily open bottle caps, pull tabs, and even those impossible box tops! It is constructed to provide safety for the user.



• 28940 EASY KEY TURNER pack of 2 pcs

These enlarged key turners are designed with the turning effort already begun, so completion of the turn is accomplished with minimal effort. Two different colors per package. To aid key/lock identification.



• 28906 MAGNIFYING GLASS

Magnifies two times larger than original size. Large enough to do what's needed, yet small enough to be totally portable, fitting easily into purse or pocket.



28911

• 28911 ZIPPER AND BUTTON PULLER

For those with weak or arthritic fingers, there's probably no more difficult task than buttoning a button! This unique product eliminates the frustration by pulling the button or zipper into position. Folds to half-length to fit easily into pocket or purse.

• 28951 JAR OPENER & CLOSER

This uniquely designed product concentrates hand power to remove lids and turn facets effortlessly.



28951

DEVICES AGAINST INSECTS, MEDUSAL, SMOKYBITES



• **25771 ZANZA-CLICK AFTERBITE**
A few clicks to soothe the irritation caused by insects, medusae and nettle.



• **25772 BABYFRIEND**
Ultrasonic repelling device against mosquitos.



• **25773 ECOSAVE**
Electronic stimulator against snake bites or poisonous stings of insects and fishes. Few electric shocks are enough to reduce toxic reaction.

DOCTOR'S OFFICE TOOLS - PROMOTIONAL GADGETS

ALL PRODUCTS CAN BE PERSONALISED WITH YOUR LOGO - minimum 100 pcs



• **50000 OPTICAL MINI MOUSE**
Ergonomic compact mouse with USB interface, 30% smaller than traditional mice, ideal for use with portable PC. It can be used with any kind of PC compatible with Win 95, 98, 2000, ME, XP, NT. Packed in single box.



• **50010 OPTICAL MOUSE**
• **50020 WIRELESS MOUSE**
Ergonomic reliable optical mouse with USB interface available with standard cable or wireless. It can be used with any kind of PC. Compatible with Win 95, 98, 2000, XP, NT. Packed in single box.



• **50030 MOUSE PAD USB**
Large mouse pad with integrated USB 1-1 HUB with 4 USB sockets, to connect more devices to PC at the same time (mouse, printers, cameras...). Directly fits into PC by a 150 mm cable. Compatible with Win 95, 98, 2000, ME, XP, NT. Size 28x23x6 cm. Packed in single box.



• **50050 USB MEMORY - 512 MB**
• **50051 USB MEMORY - 1 GB**
USB external memory flash drive. Compatible with Win, Mac OS, Linux. Supplied with installation CD-Rom, 1 m USB cable and neck strap. Material: plastic and aluminium. Packing: single paper box. Size: 6.4 x 2 x 0.8 cm



• **50060 USB SIM EDITOR**
USB device with special slot for phone sim card. Able to back up your sim card, modify telephone numbers list, Import-export data from Outlook & Lotus Notes by USB port. Compatible with Win 98, 2000, ME, XP, NT. Material: ABS. Packing: single paper box. Size: 6 x 2.8 x 1 cm



• **50200 DIGITAL CLOCK**
Multifunction Clock with large digital display and aluminium inserts. It shows date, time, day and temperature. Alarm function with 7 different tunes, timer with countdown. Battery: 2x AG10 included. Material: plastic and aluminium. Packing: single paper box. Size: 10.7 x 6.5 x 10 cm



• **50070 WEBCAM**
PC-digital video camera with USB interface. Resolution 640x480 pixel (VGA), manual focus. Supplied with table fixing system and plastic clip for portable-PC screen. Compatible with Windows 98SE/2000/ME/XP. Installation driver and multilingual instructions.



• **50250 SOLAR CALCULATOR**
Desktop calculator with large 8-digit display, dual solar and battery operated. Battery: included. Size: 11 x 15 x 1.5 cm



• **50300 4 in 1 LASER POINTER PEN**
Multifunction metal pen with laser pointer, black ballpoint pen and plastic PDA stylus. Supplied with 3 extra button cell batteries and additional ink refill. Packing: Metal gift box. Battery: included



• **50100 HEART RATE MONITOR**
Digital device for sport and fitness heart pulse and calories counter. Compatible with other audio devices like CD player, MP3 player, radio in order to listen to music during a training session. Main functions: training session monitor with vocal report, heart pulse monitor, consumed calories count, chronograph, watch, alarm clock, calendar. Battery: included. Size 12.5x9x8.5 cm



• **50150 MP3 PLAYER - 1 GB**
MP3 and WMA files player with radio. USB 2.0 connection. 96x26 dot matrix display with blue back-light, icon interface, multi-language OSD. Easy download by 'drag & drop'. Song title will be displayed (patented MPEG system) with 5 standard equalizer set up (Normal, Rock, Jazz, Classic, Pop). More than 10 hours no-stop music. Battery: 1 x AAA included



• **50080 INTERNET USB PHONE**
It makes possible to have telephone calls using Internet connection (Voip). Compatible with Skype, SJ-Phone, X-Lite, MSN, Net2Phone softwares. Inner sound card 16 Bit. Plug & Play, charged by USB connection to PC. Battery: included. Size: 12x4.8x3 cm

■ OTOSCILLO ELECTRICAL IRRIGATION DEVICE

• 25815 OTOSCILLO

Otosillo is designed for automated ear rinsing both in hospitals and during private consultations. Innovative, compact, efficient and rapid, the Otosillo combines the most sophisticated operating qualities with the best security guarantees, all in a single device.

Anywhere, anytime

Otosillo is an electrical irrigation for simplified rinsing of the ear canal. The pulsating stream system makes it easier to remove cerumen, even at low pressure control, Otosillo is particularly adapted to the treatment of sensitive ear canals. It looks less alarming and it is easier to use, with greater accuracy and security, than the alternatives. The water basin is removable to allow easy filling and emptying.

The device is readily usable and easy to clean.

Can be mounted on a wall or a cupboard. Made in Germany

Operating power: 220V - 50/60 Hz

Manual in English, French, German, Italian, Spanish

• 25816 SPARE SET (2 tips + disk)

• 25817 SPARE HANDLE + TUBE

• 25814 DISPOSABLE TIPS SET

(100 disposable tips, 1 disk, connector)

Water temperature control system



■ GLASS-METAL, ALL-METAL, AND SINGLE-USE EAR SYRINGES



ALL-METAL SCHIMMELBUSCH SYRINGES

High quality, reliable and accurate syringes.

Schimmelbusch come complete with 3 cannulas and ear bowl. Individually packed in carton box. Made in Europe.

GIMA code	ALL-METAL SYRINGES COMPLETE WITH 3 CANNULAS AND EAR BOWL
25806	Schimmelbusch 50 cc
25807	Schimmelbusch 100 cc
25808	Schimmelbusch 200 cc
25809	Spare cannula for Schimmelbusch (conical shape)
25812/3	Spare cannula for Schimmelbusch (olive shape) small/large

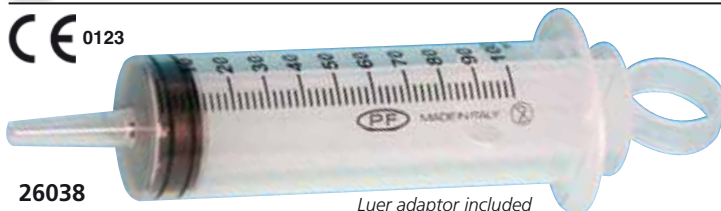
GLASS-METAL JANET RECORD SYRINGES

High quality, reliable and accurate glass-metal syringes.

Janet Record come complete with 2 cannulas, one conical, one oval. Individually packed in carton box. Made in Europe.

GIMA code	GLASS-METAL SYRINGES COMPLETE WITH 2 CANNULAS
25801	Janet Record 50 cc
25802	Janet Record 100 cc
25803	Janet Record 200 cc
25804	Spare cannula for Janet Record (conical shape)
25805	Spare cannula for Janet Record (olive shape)

■ HIGH CAPACITY POLYPROPYLENE SYRINGES



HIGH CAPACITY POLYPROPYLENE SYRINGES - sterile

Sterile, single use, latex free syringes for ear and other purposes. Made in Italy

GIMA code	HIGH CAPACITY, POLYPROPYLENE SYRINGES STERILE	Minimum order
26036	Syringe 60 ml - CAT	55 pcs.
26038	Syringe 100 ml - CAT+Luer adaptor	50 pcs.

GIMA SECURITY SYSTEM TO FUSE NEEDLES UP TO Ø 1.6 MM

• 25820 SECURITY SYSTEM - needle destroyer

To avoid accidents from used injection needles, GIMA has developed and patented Security System.

This Needle Destroyer generates a temperature of **1,000°C**, hot enough to destroy stainless steel and all known bacteria/viruses.

It fuses in 1-2 seconds needles up to a diameter of 1.2 mm and with some more seconds needles up to 1.6 mm

Safe for nurses, doctors, cleaning staff and patients.

Most of accidents by sticks with needles take place in the following circumstances that are avoided using the Needle Destroyer: placing the needle in its protective sheath, discarding a needle from a used syringe, carrying hospital residues.

Destroyed needle material is sterilized and stored in a drawer at the bottom of the unit.

Long life and easy maintenance

It is sturdy, over 4 kg weight, and manufactured in best quality material. Only necessary maintenance is to change fusing spare parts every 4,000 needles.

• 25821 FUSING SPARE PARTS

minimum order: 2 pcs.

SECURITY SYSTEM ELIMINATES ACCIDENTAL CONTAGION OF INFECTIOUS DISEASES CAUSED BY NEEDLE-STICKS

TECHNICAL SPECIFICATIONS

Size: cm 22x14x h 9	Weight: 4 kg	Power: 400 Watt Fuses: 2x2,5 A T
Operating voltage: 220 V - 50 Hz		Norms: CEI 62-5 - IEC 601-1
Fusion temperature: 1,000°C		Made in Italy: GIMA S.p.A.



TOURNIQUETS IN LATEX, RUBBER-COTTON AND LATEX-FREE



- 25722 JETPULL 2 - with gradual adjustment
 - 25723 JETPULL 2 - with gradual adjustment - latex free
 - 25724 JETPULL BABY - with gradual adjustment
- Easy to use, 2 choices for pressure release: instant or gradual release, thanks to the button on the lock. Ribbon in special material to avoid any skin inflammation. Blood proof. Made in Germany.

• 25725 STRIP-VELCRO TOURNIQUET

Self applicable tourniquet made of a nylon band threads through plastic "D" buckle. Washable and autoclavable.

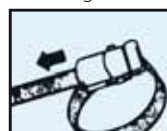
Jetpull system



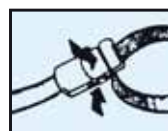
close



tighten



slow release

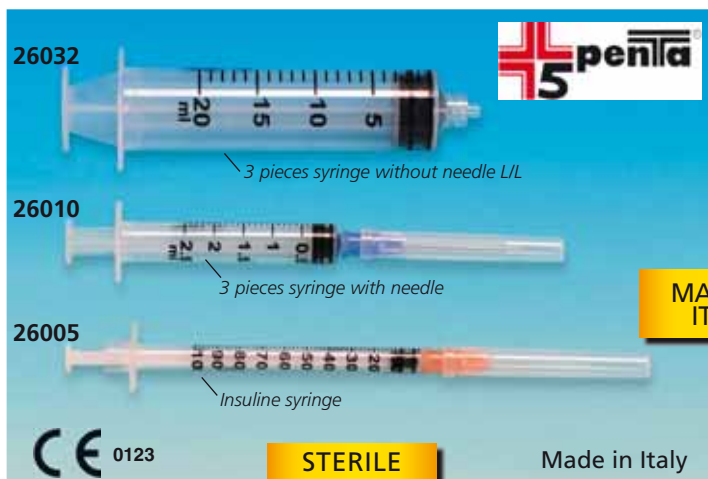


Velcro system



GIMA code	TOURNIQUETS	Material	Colour	Length cm	Fastening systems	Minimum order	Origin
25720	TUBOLARE Tourniquet	Latex	Yellow	33	Manual	200 pcs.	Europe
25721	GIMA Tourniquet	Rubber-cotton	Yellow	40	Velcro	10 pcs.	Asia
25722	JETPULL 2 Tourniquet	Rubber-cotton	Blue	56	Double lock system: quick and slow release	-	Europe
25723	JETPULL 2 Tourniquet	Rubber-cotton	Green	56	Double lock system: quick and slow release	-	Europe
25724	JETPULL BABY Tourniquet	Rubber-cotton	Child design	56	Double lock system: quick and slow release	-	Europe
25725	STRIP-VELCRO Tourniquet	Velcro	Green	45	Velcro+ring: use with one hand only	-	Asia
25727	FAST Tourniquet	Rubber-cotton	Red	40	Single lock system: quick release	-	Asia
25728	FAST Tourniquet	Rubber-cotton	Green	40	Single lock system: quick release	-	Asia

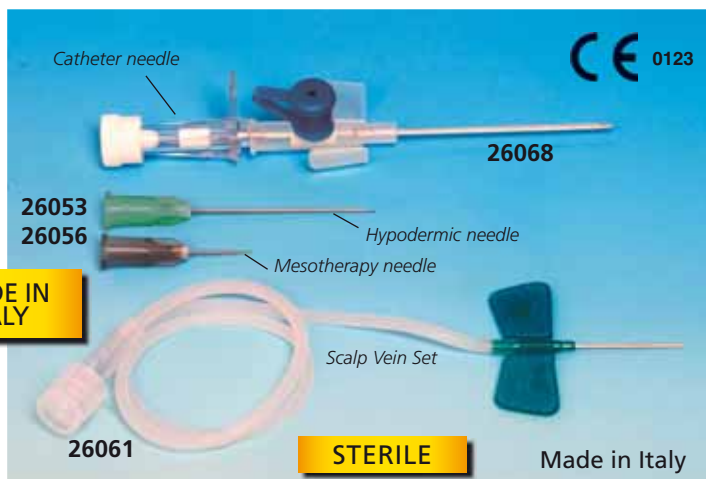
SYRINGES, HYPODERMIC AND MESOTHERAPY NEEDLES, SCALP VEIN SETS



Capacity ml	Gauge	3 pieces Syringes with needle*	3 pieces Syringes without needle	Minimum order
0.5	30G 1/3" R0	26000	-	box of 100
1	30G 1/3" R0	26002	-	box of 100
1	25G 5/8"	26005	-	box of 100
2	22G 1 1/4"	-	-	box of 100
2,5	22G 1 1/4"	26010	-	box of 100
5	22G 1 1/4"	26012	-	box of 100
10 CEN	21G 1 1/2"	26015	-	box of 80
10 L/L	-	-	26030	box of 80
10 ECC	21G 1 1/2"	26016	-	box of 80
20 ECC	21G 1 1/2"	26020	26032	box of 80
30 L/L	-	-	26034	box of 80
60 CAT	-	-	26036	box of 55
100 CAT	-	-	26038	box of 50

R0: zero dead space (no residual)
 CAT: catheter (large cone)
 1/3": lenght in inches of stainless needle (cannula)
 L/L: Luer Lock
 ECC: Eccentric Luer
 CEN: Central Luer

SYRINGES AND NEEDLES: Gima propose a vast range of sterile, latex free syringes with or without needle made in polypropylene and cannula (needles) made in stainless steel



GIMA code	HYPODERMIC NEEDLES - STERILE			Minimum Order
	Gauge	Gauge mm	Colour code	
26050	18G 1 1/2"	1.20x40	pink	box of 100
26051	19G 1 1/2"	1.10x40	cream	box of 100
26052	20G 1 1/2"	0.90x40	yellow	box of 100
26053	21G 1 1/2"	0.80x40	green	box of 100
26054	22G 1 1/4"	0.70x30	black	box of 100
26055	25G 5/8"	0.50x16	orange	box of 100
26056	27G 1/6" MESO	0.40x4	grey	box of 100
26057	27G 1/4" MESO	0.40x6	grey	box of 100
SCALP VEIN SETS (BUTTERFLY TYPE)- STERILE- TUBE 30 CM LONG				
26060	21G L/L	0.80x19	green	box of 100
26061	23G L/L	0.60x19	dark blue	box of 100
CATHETER NEEDLES - STERILE				
26067	20G L/L	32 mm	pink	box of 100
26068	22G L/L	19 mm	dark blue	box of 100

AISI 304. All products are sterilized by Ethylene Oxide 10%+CO₂ 90% method and made in Italy. Box in 15 languages.

* Needle detachable, excluding 26000 and 26002 (fixed)

BD SHARPS CONTAINERS

SHARPS CONTAINERS BECTON-DICKINSON

Space saving containers, autoclavable at 121°C with safety cover. Conforms to BS7320:1990, ADR UN 3291

- 25822 BD SHARPS CONTAINER 1,4l
- 25823 BD SHARPS CONTAINER 3l
- 25827 WALL SUPPORT for 25823
- 25828 BD SHARPS CONTAINER 7l - 19,5x27x25h cm
- 25829 BD SHARPS CONTAINER 22,7l - 32.5x21.5x33h cm



BIOLOGICAL COLLECTORS

PERSONALIZED PACKAGING FOR 20,000 PCS.



GIMA code	POLYPROPYLENE CONTAINERS WITH SINGLE BAG, SINGLE BOX AND ADHESIVE LABEL	Minimum order
25970	Urine container - 120 ml with screw cap - graduated to 100 ml	box of 120
25971	Biological products container - 50 ml screw cap with small spatula	box of 100
GIMA code	POLYSTYRENE CONTAINERS WITH SINGLE BAG, SINGLE BOX AND ADHESIVE LABEL	Minimum order
25972	Urine test tube - 12 ml Blue sanitary strip	box of 120

SHARPS BINS

- 25818 CONTAINER 1.5l - box of 100
 - 25819 CONTAINER 3l - box of 50
- Disposable sharps containers 1,5 and 3 litres



PROTECTIVE GOGGLES



• **25661 POLYSAFE MEDICAL - bulk**

• **25660 POLYSAFE MEDICAL - with box**

They are a vital part of any infectious disease control program for eye protection. They provide a wide field of vision and excellent optical quality. Designed with top and side shields to protect eyes from every angle. They can fit all head sizes comfortably, and have superior optical clarity. Autoclavable. Norms EN 166.



• **25664 MILLENIA GOGGLES - black - fog resistant**

The best quality of protection goggle according to a positionable and innovative design.



• **25662 SANTA CRUZ GOGGLES - blue**

Due to their linear frame design they give total protection to the eyes and a uninterrupted panoramic vision. 5-stop adjustable side arms fit a variety of head sizes with ease. Packed in a nice plastic bag. Autoclavable. Anti-scratch. Norms EN 166 and EN 170

VISOR FACE MASK AND SHIELD



• **25654 GIMA FACE SHIELD**

• **25656 VISOR HEAD MASK**

Great features

- faceshield with 90° max rotation (25656 only)
- inner and outer surface treated against mist
- superior coverage to protect against droplets and splashes of liquids (25656)

Superior materials

- elastic retention band in anallergic material
- rotation systems in anodized aluminium
- soft support in anallergic foam
- faceshield in heat-formed acetate with anti-fog treatment

Easy and comfortable use

- fitting headbands adjustable by velcro fasteners
- usable over ophthalmic glasses



VISOR SHIELD "PROTECTOR"



• **25642 VISOR SHIELD "PROTECTOR"**

The ultra-light face shield that combines function with style:

protection: a waterproof plastic barrier will protect you

comfort: fast and easy to wear and remove

convenience: reusable and replaceable shield

optical quality: superior optical quality, the best you can buy

Medium adjustable size: fits over 90% of healthcare professionals. Fits over glasses. White or green colour.

Supplied with 2 face transparent shields + 1 head shield.

• **25643 REPLACEMENT SHIELD KIT**

Includes 2 face transparent shields + 1 head shield



99% FILTERING MASKS MADE IN ITALY - EN 14683:2005



25648 MASKELLA - face mask with ear loops

- 3 layers of non-allergenic woven-non woven
- Size 90x180 mm
- Weight 3 g
- Tensile strenght extra-long ties: 80 cm
- Comfortable, shapeable nose clip
- Filtering efficiency > 99%
- Resistance to breath (MM H₂O/cm²) < 2
- Does not contain glass fibres
- Does not contain latex
- Non sterile

min. order : 18 packs of 50=900



25649 MASKERITA - surgical face mask

- 3 layers of non-allergenic woven-non woven
- Size 90x180 mm
- Weight 3 g
- Tensile strenght extra-long ties: 80 cm
- Comfortable, shapeable nose clip
- Filtering efficiency > 99%
- Resistance to breath (MM H₂O/cm²) < 2
- Does not contain glass fibres
- Does not contain latex
- Non sterile

min. order: 12 packs of 50=600



25652 MASKOP

Surgical mask with wrap-around visor

- Anti-misting, antistatic wrap-around visor
- 4 layers of non-allergenic woven-non w.
- Weight 10.5 g
- Atraumatic and conformable nose-clip
- Filtering efficiency > 99%
- Resistance to respiratory flow (MM H₂O/cm²)<2.5
- Latex and glass fibres free. Not sterile
- Fluid permeability: impermeable
- External/Internal polyethylene anti-misting strip

mininum order : box of 50

2 PLY MASKS

25651 SURGEON'S MASK - 2 PLY

Made in soft TNT, with plastic ear loop.
Non-sterile. Light blue colour.
Dispenser.

minimum order: 2,000 pcs (40 dispenser of 50 pcs)



CAP AND SHOE COVERS

25675 BOUFFANT CAP

Minimum order: 1,000 pcs (10 bags of 100 pcs)

25676 SHOE COVERS

Minimum order: 2,000 pcs (20 bags of 100 pcs)

Made of soft TNT non sterile.
Light blue colour.

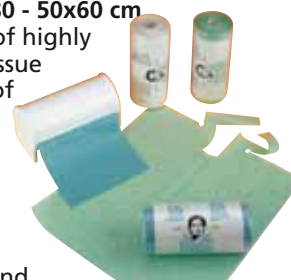


BIBS

25672 BIBS - roll of 80 - 50x60 cm

Made of 2 plies, one of highly absorbent cellulose tissue and one of waterproof polyethylene.
Extremely soft and comfortable, they assure an excellent protection to the patient. Each roll has 80 bibs with pre-cut and comfortable ribbons or bi-adhesive.

Minimum order: box of 6 rolls



FOLDED NAPKINS

FOLDED NAPKINS

Pre-coated folded napkins, made of 2 plies of pure wadding of cellulose partially laminated on 1 ply of polyethylene.
The special features of materials offer high absorbency and waterproofness, to assure a high comfort to the patient.



GIMA code	FOLDED NAPKINS - PACK OF 500 PCS.		
25230	Napkins 33x45 cm	- green colour	
25231	Napkins 33x45 cm	- light blue colour	
25232	Napkins 33x45 cm	- pink colour	
25233	Napkins 33x45 cm	- white colour	
25240	Plastic dispenser		
25239	Chain for napkins		

OTHER COLOURS AND SIZES
AVAILABLE FOR QUANTITIES

DISPOSABLE GOWNS

DISPOSABLE GOWNS

Disposable non woven gowns, suitable when comfort and light protection are required.

Colour: dark green

Grams: 27 g/sqm

Size: large only (suitable for all sizes)

26100 DISPOSABLE GOWNS - non sterile

- with cotton cuffs

minimum order: polybag of 10 pcs

26099 DISPOSABLE GOWNS - sterile

Sterilized by ETO

minimum order: box of 50 pcs



26100



DOCTOR'S WHITE AND SURGICAL COATS, JACKETS, TROUSERS

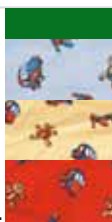


GOWNS, COATS, TROUSERS AND JACKETS
Professional and stylish line with all sizes for men and women, made in high quality 100% cotton. Conform to 89/686/CEE.

THEATRE GOWNS - GREEN

Size	Men-women
52-56	26162
58-62	26163

- 26166 GREEN CAP
 - 26165 FANTASY CAP - light blue
 - 26167 FANTASY CAP - beige
 - 26168 FANTASY CAP - red
- 100% cotton surgical cap with fantasy pictures or green.



DOCTOR'S WHITE COATS 100% COTTON

Size			Women	Men
Europe	USA	France		
42	S	38	26111	-
44	S	40	26112	-
46	M	42	26113	26101
48	M	44	26114	26102
50	L	46	26115	26103
52	L	48	26116	26104
54	XL	50	26117	26105
56	XL	52	-	26106
58	XXL	54	-	26107

JACKETS

Size	White	Green	Light Blue	Fantasy
S	26130	26140	26150	26170
M	26131	26141	26151	26171
L	26132	26142	26152	26172
XL	26133	26143	26153	26173
XXL	26134	26144	26154	-

TROUSERS

Size	White	Green	Light Blue	Fantasy
S	26135	26145	26155	-
M	26136	26146	26156	-
L	26137	26147	26157	-
XL	26138	26148	26158	-
XXL	26139	26149	26159	-

ANTISTATIC CLOGS - AUTOCLAVABLE AT 135°C

AVAILABLE IN OTHER COLOURS/SIZES
(minimum order 100 pairs)

GIMA PROFESSIONAL CLOGS

- active arch support to stimulate circulation
 - antistatic material directly injected in the polymeric blend
 - perforated sole for breathability and transpiration
 - antislip grooved sole safe on wet floor
 - machine washable, sterilizable at 135°C
 - available also with strap for extra security (26471-26482)
 - individually packed in carton box
 - all models (with or without pores, with or without straps) are available in any size or colour (including red and violet).
- Minimum order for products not coded: 100 pairs.



26471-26482

UPPER WITHOUT PORES						UPPER WITH PORES			
Size	White	Green	Electric Blue	Orange	Fuchsia	White	Yellow	Blue	Green with strap
34-35	26311	26331	-	26371	-	26411	-	26451	26471
35-36	26312	26332	-	26372	-	26412	-	26452	26472
36-37	26313	26333	-	26373	-	26413	-	26453	26473
37-38	26314	26334	26354	26374	26394	26414	26434	26454	26474
38-39	26315	26335	-	26375	-	26415	-	26455	26475
39-40	26316	26336	-	26376	-	26416	-	26456	26476
40-41	26317	26337	-	26377	-	26417	-	26457	26477
41-42	26318	26338	26358	26378	26398	26418	26438	26458	26478
42-43	26319	26339	26359	26379	26399	26419	26439	26459	26479
43-44	26320	26340	26360	26380	26400	26420	26440	26460	26480
45-46	26321	26341	-	26381	-	26421	-	26461	26481
47-48	26322	26342	-	26382	-	26422	-	26462	26482



WOOD AND PLASTIC FLAVOURED TONGUE DEPRESSORS



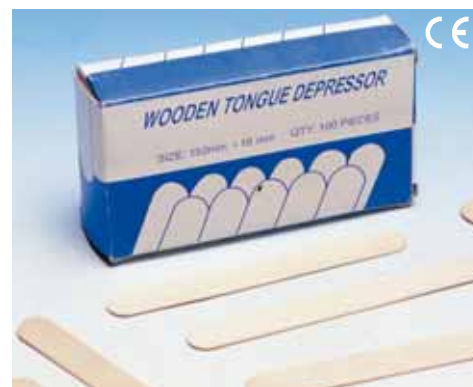
• 25505 PLASTIC COLOURED TONGUE DEPRESSORS

Plastic tongue depressor animal shaped with bright colour.
Packed in box of 50 pieces.



Quality tongue depressors manufactured with selected and seasoned wood. Edges accurately finished. 150x18 mm. Individually packed in a paper envelope and sterilized.

GIMA code	WOOD TONGUE DEPRESSOR - STERILE
25511	Tongue depressor - box of 50
25512	Tongue depressor - box of 2000 (40 boxes of 50 pcs)



• 25510 WOOD TONGUE DEPRESSORS - non sterile

Wooden medical tongue depressors made of quality birch wood. Edges accurately finished.
Size: 152 x 17 x 1.6 mm
Made in PRC.
Supplied in boxes of 100 pcs.

minimum order: 50 boxes of 100 = 5,000 pcs

VINYL AND LATEX GLOVES

VINYL GLOVES: Sensitivity and protection.

Ideal gloves for hospital attendants, for everyday use, they warrant protection and sensitivity.
Medium weight, designed for many applications, including laboratory procedures and hospital ward use.
Packed in dispenser box 100 units. EN455-EN347-AQL<1.5



With Powder	Powder free elasticised	VINYL GLOVES - NON STERILE (box of 100)
25701	25716	Small size - NON sterile
25702	25717	Medium size - NON sterile
25703	25718	Large size - NON sterile

LATEX GLOVES ambidextrous - with hem

Pure latex gloves, non sterile, hypoallergenic, packed in dispenser box 100 units.
EN455-EN347-AQL<1.5



With Powder	Powder free	LATEX GLOVES NON STERILE (box of 100)
25706	25711	Small size - NON sterile
25707	25712	Medium size - NON sterile
25708	25713	Large size - NON sterile
With Powder	Powder free	LATEX GLOVES EXTRA LONG NON STERILE (box of 50)
-	25691	Medium extra long size 400 mm

STERILE SURGICAL GLOVES

Latex sterile surgical gloves with low content of latex proteins. The micro textured surface assures a very good grip in any different condition of use. Lightly powdered. Anatomic shape assuring a very good comfort. Sterilized by ETO.



GIMA code	LATEX SURGICAL GLOVES - STERILE box of 50 pairs
25685	Size 6.5 - sterile
25686	Size 7 - sterile
25687	Size 7.5 - sterile
25688	Size 8 - sterile
25689	Size 8.5 - sterile



DRACULA



• **25700 DRACULA**
Universal holder for gloves and tissue boxes, with little sharp teeth automatically adjust to tightly hold any size of box. It's an universal holder that allows one-hand operation.

For minimum 500 pcs. we can put your logo here

NYTRILE GLOVES - NO POWDER

Disposable nitrile examination gloves, powder free and latex free, conform EN455 - EN374 - AQL<1,5
Suitable for end users with sensible skin, medical, labs, final industry use. It assures a great protection. Light blue.



GIMA code	NYTRILE GLOVES - NON STERILE (box of 100)
25680	Small size - non sterile
25681	Medium size - non sterile
25682	Large size - non sterile



COPOLYMER GLOVES

COPOLYMER GLOVES ON PAPER

Examination gloves, elasticised, medium size, for gynecology use.

• **25714 COPOLYMER GLOVES - non sterile**

minimum order: 10 pack of 100 pieces = 1.000 pcs.

• **25709 COPOLYMER GLOVES - sterile**

Sterilized by ETO. AQL <1.5

minimum order: pack of 100 pieces



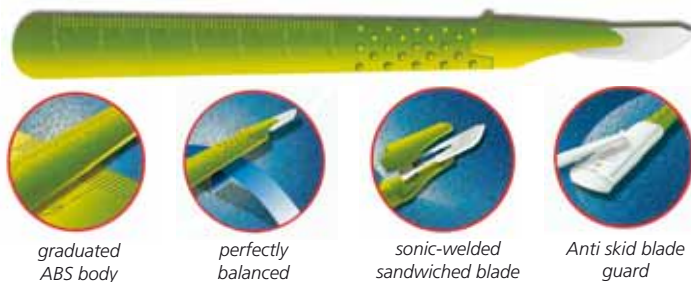
GIMA: DISPOSABLE S/S SCALPELS & STAINLESS OR CARBON STEEL BLADES

"GIMA" DISPOSABLE BLADES - sterile

Standard surgical blades are available in both high carbon and stainless steel and manufactured in accordance with the requirements of British Standards BS 2982:1992, BS 5194: 1992 and ISO 7740:1985. Each blade is hallmarked. Each blade is individually packed in aluminium foil. Carbon Steel blades are VCI paper protected. Blade size are clearly identified on the reverse side of the foil peel-pack and by a colour coded sticker on unit boxes. Supplied sterile in unit dispenser boxes of 100.

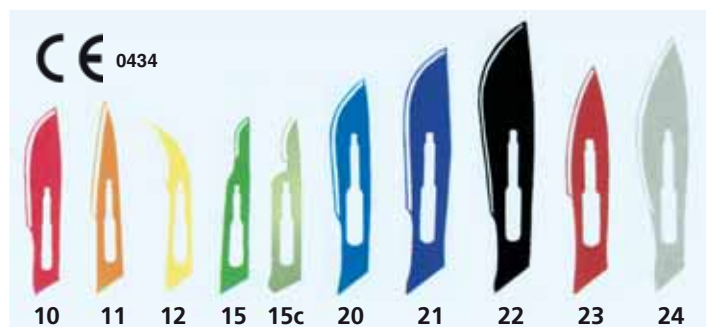
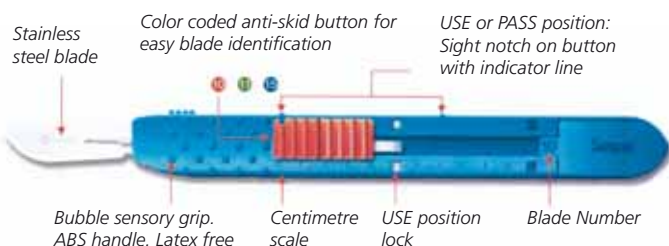
"GIMA" DISPOSABLE SCALPELS - sterile

S/S blade fitted into an ABS plastic handle. Individually packed in sterilized envelope. Safety blade guard. Box of 10 pcs.



"GIMA" SAFETY DISPOSABLE SCALPELS - sterile

Scalpels with stainless steel retractable blade with steadfast disposal lock. Supplied in box of 10 pcs.



GIMA code	SCALPEL HANDLES - STAINLESS STEEL		Minimum order
26913	Scalpel Handle N° 3 for blades 10-15		10 pcs
26914	Scalpel Handle N° 4 for blades 20-25		10 pcs
Carbon steel	Stainless steel	GIMA STERILIZED BLADES (PACK OF 100 PCS.)	Minimum order
27000	27020	Sterilized blades No.10	10 packs also assorted
27001	27021	Sterilized blades No.11	
27002	27022	Sterilized blades No.12	
27003	27023	Sterilized blades No.15	
27009	-	Sterilized blades No.15c	
27004	27024	Sterilized blades No.20	
27005	27025	Sterilized blades No.21	
27006	27026	Sterilized blades No.22	
27007	27027	Sterilized blades No.23	10 packs also assorted
27008	27028	Sterilized blades No.24	
Standard Model	Safety Model	GIMA STERILIZED DISPOSABLE SCALPELS STAINLESS STEEL (PACK OF 10 PCS.)	Minimum order
27040	27050	Disposable scalpels - blade 10	10 packs also assorted
27041	27051	Disposable scalpels - blade 11	
27042	-	Disposable scalpels - blade 12	
27043	27053	Disposable scalpels - blade 15	
27049	-	Disposable scalpels - blade 15c	
27044	-	Disposable scalpels - blade 20	
27045	-	Disposable scalpels - blade 21	
27046	-	Disposable scalpels - blade 22	
27047	-	Disposable scalpels - blade 23	10 packs also assorted
27048	-	Disposable scalpels - blade 24	

PARAGON BLADES AND SCALPELS

"PARAGON" DISPOSABLE S/S BLADES - sterile

These high quality blades are manufactured with best British stainless steel. They guarantee excellent sharpening and perfect cut control. Individually packed in metal foil in cardboard box of 100 units. Gamma rays sterilized.

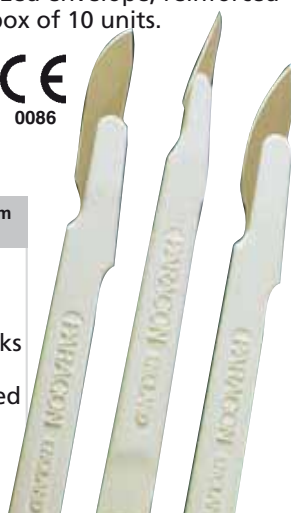
"PARAGON" DISPOSABLE SCALPELS WITH S/S BLADE - sterile

Grip on the plastic handle allows stability for long straight incisions. Individually packed in sterilized envelope, reinforced with blade protection, in cardboard box of 10 units.

TOP QUALITY
MADE IN UK



Blades box of 100	Scalpels box of 10	STERILE, S/S BLADE	Minimum order
26901	26920	Blade 10	10 packs also assorted
26902	26921	Blade 11	
26903	26922	Blade 12	
26904	26923	Blade 15	
26905	26924	Blade 20	
26906	26925	Blade 21	
26907	26926	Blade 22	
26908	26927	Blade 23	
26909	26928	Blade 24	

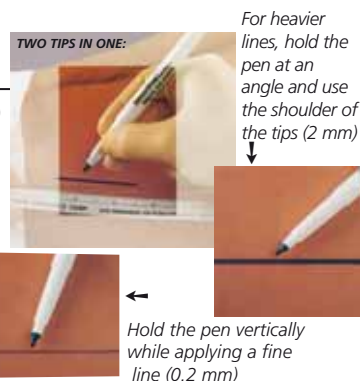


26920-26928

SKIN MARKER

33181 CLINICON - sterile - box of 10

The Clinicon® Surgical Skin Marker features a versatile tip for precise fine line marking preferred in plastic surgery or when held at an angle, broad line marking for applications in general, neuro and vascular surgery, as well as radiology and radiation therapy. The marker's Gentian violet ink is nontoxic, non tattooing and surgical prep-resistant. Markings can be removed from the skin with isopropyl (rubbing) alcohol. The gamma radiation sterilized package is easy to open, HIBC bar coded and includes a separate six inch, flexible ruler calibrated in both inches and centimeters.



KAI BIOPSI BLADE



• 26935 BIOPSI BLADE - box of 20 pcs

A new biopsy product from the experience of KAI: blade with sure grip handle for precise biopsy. Sterile and ready to use

SINGLE-USE STERILE DERMAL CURETTES



CE 0197



Stainless steel semi-sharp cutting edge for abnormal soft or weak tissue. Size embossed on each curette for easy identification. Sterile ready-to-use, use once and discard. Eliminates need for re-sharpening and sterilization. Wide range of sizes.

Used in the following minor surgical skin procedures:

Curettage of a basal cell carcinoma, curettage of a verruca and curettage of any other benign neoplasms of the skin.

Clinical Areas. Dermatology, surgical, podiatry, veterinary

GIMA code	DERMAL CURETTES	Minimum order
26950	Dermal Curettes Ø 2 mm	20 pcs.
26951	Dermal Curettes Ø 3 mm	20 pcs.
26952	Dermal Curettes Ø 4 mm	20 pcs.
26953	Dermal Curettes Ø 5 mm	20 pcs.
26954	Dermal Curettes Ø 7 mm	20 pcs.



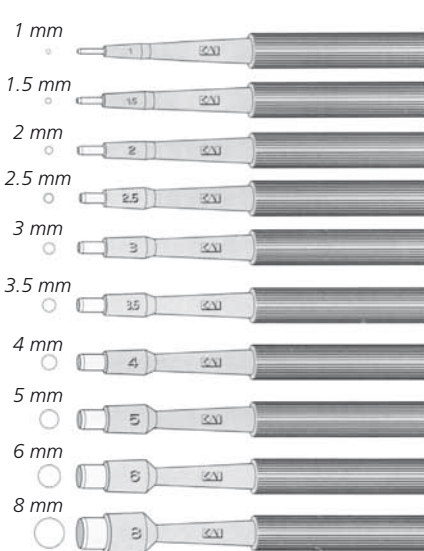
SINGLE-USE STERILE BIOPSY PUNCHES

Stainless steel sharp cutting edge, ribbed handle for sure grip. Size embossed on each punch for easy identification. Suggested for dermatology, gynaecology, podiatry. Each punch is individually sealed in a peel-apart see-through package.

*Internal Plunger System
Ejects lodged skin specimen inside
the metal lumen of the punch*



Standard	With plunger	BIOPSY PUNCHES	Blade length mm	Minimum order
26939	26970	Biopsy Punches Ø 1 mm	7	20 pcs.
26940	26971	Biopsy Punches Ø 1.5 mm	7	20 pcs.
26941	26972	Biopsy Punches Ø 2 mm	7	20 pcs.
26938	-	Biopsy Punches Ø 2.5 mm	7	20 pcs.
26942	26974	Biopsy Punches Ø 3 mm	7	20 pcs.
26943	-	Biopsy Punches Ø 3.5 mm	7	20 pcs.
26944	26976	Biopsy Punches Ø 4 mm	7	20 pcs.
26946	-	Biopsy Punches Ø 5 mm	7	20 pcs.
26947	-	Biopsy Punches Ø 6 mm	7	20 pcs.
26948	-	Biopsy Punches Ø 8 mm	7	20 pcs.



*Seamless Stainless Steel
Cutting Edge
Ensures a consistently
smooth cutting surface,
allowing optimal specimen quality*

26944

26972



SUTURES - FINE WOUND CLOSURE MATERIAL

CLINISILK STERILE BLACK BRAIDED SILK SUTURE B.P.

Non-absorbable sutures made from pure natural silk, braided to form a multifilament thread, double treated with a silicone coating to prevent capillarity and to enhance ease of passage through tissue. Silk sutures are considered to have the best handling and tying characteristics. Suture length: 45 cm.

CLININY STERILE BLUE MONOFILAMENT NYLON SUTURE B.P.

Non-absorbable synthetic monofilament suture made from Polyamide 6.6. No tissue reaction, excellent tensile strength and handling characteristics.

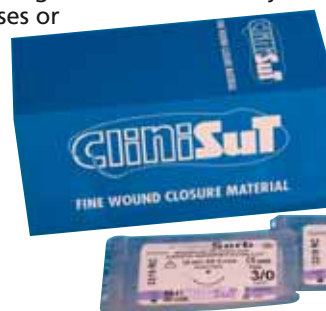
Nylon is a highly favoured material for skin closure. Suture length: 45 cm.

GIMA code		CLINISILK AND CLININY SUTURES - pack of 12 pcs.		
Silk	Nylon	Gauge	Needle	Type of needle
25910	25920	2/0	26 mm	Reverse cutting - 3/8
25911	-	3/0	22 mm	Conventional cutting - 1/2
-	25921	3/0	20 mm	Conventional cutting - 3/8
25912	25922	3/0	24 mm	Reverse cutting - 3/8
-	25923	3/0	25 mm	Fine conventional cutting - 3/8
25914	25924	4/0	19 mm	Reverse cutting - 3/8
-	25925	5/0	16 mm	Reverse cutting - 3/8
25916	25926	5/0	19 mm	Reverse cutting - 3/8
-	25927	6/0	12 mm	Reverse cutting - 3/8
25918	25928	6/0	16 mm	Reverse cutting - 3/8

CLINISORB STERILE BRAIDED

SYNTHETIC ABSORBABLE SUTURE

CliniSorb is a synthetic absorbable braided suture made from a polymer of Glycolic acid. This material is inert, non collagenous, non-antigenic, non-pyrogenic and has a high tensile strength and predictable absorption rate, allowing wound support for approximately 21 days. It is treated with a surface coating to ensure smooth tissue passage and enhance knot sliding. It is not affected by infection, inflammatory processes or exposure to protein digesting enzymes in the gastro intestinal tract. Suitable for both skin closure and where non-permanent wound support is indicated.



CE 0088

CLINISORB SUTURES - pack of 12 pcs. - synthetic			
GIMA code	Gauge	Needle	Type of needle
25900	2/0	24 mm	Reverse cutting - 3/8 - 70 cm
25901	3/0	19 mm	Reverse cutting - 3/8 - 45 cm
25902	4/0	19 mm	Reverse cutting - 3/8 - 45 cm

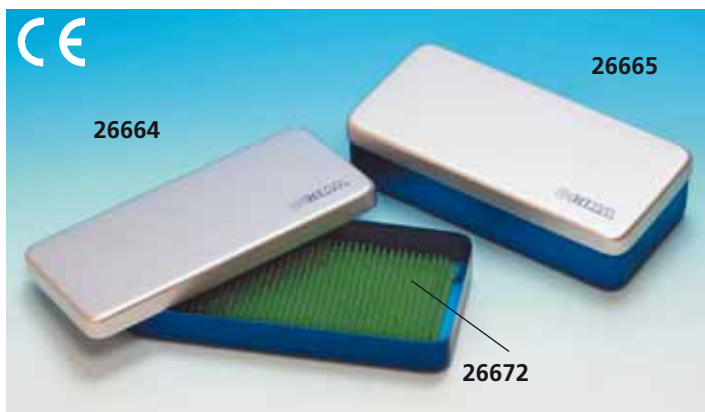
ROUND STERILIZER DRUMS

ROUND STERILIZER DRUM for autoclave and hot air sterilizer manufactured from stainless steel AISI304. Sliding removable band and drop down clasps.

GIMA code	ROUND STERILIZER DRUMS
26673	Ø 120x h 120 mm
26674	Ø 140x h 140 mm
26676	Ø 160x h 120 mm
26678	Ø 180x h 180 mm
26680	Ø 190x h 160 mm
26681	Ø 240x h 160 mm
26682	Ø 240x h 240 mm
26683	Ø 290x h 160 mm
26684	Ø 290x h 240 mm
26685	Ø 340x h 340 mm
26686	Ø 390x h 250 mm



ALUMINIUM BOXES



- **26662 ALUMINIUM BOX** 17.5 x 7.6 x h 2 cm
 - **26663 ALUMINIUM BOX** 18.5 x 9.5 x h 3 cm
 - **26664 ALUMINIUM BOX** 21.8 x 10.6 x h 3 cm
 - **26665 ALUMINIUM BOX** 21.8 x 10.6 x h 5 cm
- Useful containers for the sterilization of surgical instruments and to maintain them sterile. Rubber tray not included.
Nice aluminium box with blue base and silver cover.
- **26672 RUBBER TRAY** 20x10 cm (for 26669, 26664, 26665)

STAINLESS STEEL BOXES



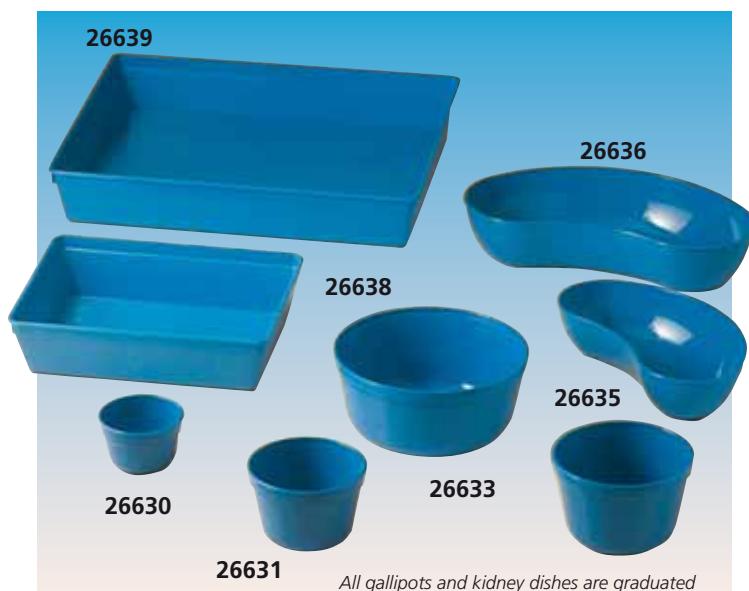
STAINLESS STEEL BOXES

- **26654 STAINLESS STEEL BOX** 20 x 10 x h 6 cm
- **26655 STAINLESS STEEL BOX** 25 x 12 x h 6 cm
- **26656 STAINLESS STEEL BOX** 30 x 15 x h 6 cm

STAINLESS STEEL BOXES WITH HANDLES

- **26668 STAINLESS STEEL BOX** 18 x 8 x h 4 cm
 - **26669 STAINLESS STEEL BOX** 20 x 10 x h 4.5 cm
 - **26670 STAINLESS STEEL BOX** 25 x 12.5 x h 4.6 cm
 - **26671 STAINLESS STEEL BOX** 30 x 15 x h 6 cm
- Autoclavable 100°

PLASTIC HOLLOWARE



PLASTIC HOLLOWARE - autoclavable hundreds of time
For the protection and delivery of sterile instruments to operating rooms. For the administration of procedures, holding cleansing solutions and the administration of medicines and fluids.

4 good reasons to choose plastic line:

- 50% cheaper than stainless steel equivalent
- autoclavable at 135°C with no limits
- attractive modern design
- lighter than equivalent stainless steel

All products are manufactured from polypropylene material That is easy to clean, resistant to most healthcare chemicals.

- **26630 GALLIPOT/LOTION BOWL** 60 mm - 98 ml
 - **26631 GALLIPOT/LOTION BOWL** 80 mm - 200 ml
 - **26632 GALLIPOT/LOTION BOWL** 100 mm - 350 ml
 - **26633 GALLIPOT/LOTION BOWL** 150 mm - 1000 ml
 - **26635 KIDNEY DISH** 200 x 98 mm - 500 ml
 - **26636 KIDNEY DISH** 250 x 130 mm - 750 ml
- with special nodules on rim to prevent vacuum during autoclaving
- **26638 INSTRUMENT TRAY** 200 x 150 x 51 mm
 - **26639 INSTRUMENT TRAY** 300 x 250 x 52 mm
 - **26640 COMPARTMENT TRAY** 270 x 180 x 41 mm



AUTOCCLAVABLE AT 135°C

STAINLESS STEEL HOLLOWARE - AUTOCLAVABLE 121°C - AISI 304



GIMA code	INSTRUMENT TRAYS
Without cover	
26600	208x109x h 15 mm
26601	210x160x h 25 mm
26599	223x126x h 45 mm
26602	264x172x h 47 mm
26603	306x196x h 50 mm
26604	355x254x h 50 mm
26597	380x304x h 50 mm
26598	440x320x h 64 mm
With cover	
26605	223x126x h 45 mm
26606	264x172x h 47 mm
26607	306x196x h 50 mm
26608	355x254x h 50 mm
26609	440x320x h 64 mm

GIMA code	BED PANS AND URINALS
Bed Pan	
26592	320x85 mm (Round with cover)
26593	354x289x97 mm (Perfection Type)
26590	418x292x85 mm (Fracture Type)
Urinals	
26591	Ø 114x220 mm (Male Vertical)
26578	Male urinal
26579	Female urinal

GIMA code	WASH BASINS WITHOUT LIP
26586	Ø 310x h 72 mm
26587	Ø 318x h 84 mm
26588	Ø 405x h 95 mm

GIMA code	LOTION BOWLS
Round Bowls with lip	
26616	Ø 56 mm
26617	Ø 88 mm
26618	Ø 128 mm
26619	Ø 158 mm
26621	Ø 208 mm
26622	Ø 258 mm

GIMA code	DRESSING JAR WITH LID
26623	0.5 l Ø 106x66 mm
26624	1 l Ø 103x128 mm
26625	2 l Ø 127x162 mm

GIMA code	THERMOMETER JAR
26628	Ø 33x h 80 mm
GIMA code	FORCEPS JAR
26626	Ø 55x h 140 mm
26627	Ø 55x h 180 mm

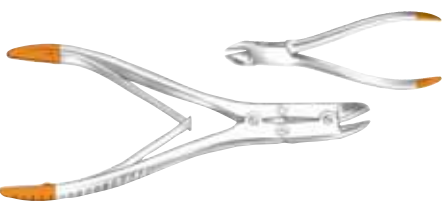
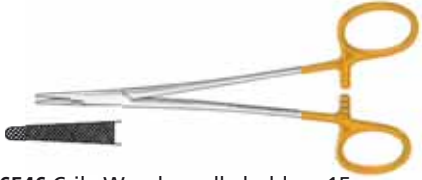
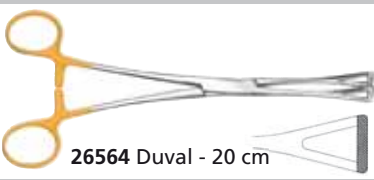
GIMA code	KIDNEY DISHES
Shallow	
26610	207x128x h 33 mm
26611	254x141x h 33 mm
26612	280x141x h 33 mm
Regular	
26580	162x77x31 mm
26581	207x98x39 mm
26582	247x122x43 mm
26583	309x149x59 mm
Regular with cover	
26584	207x98x39 mm
26585	247x122x43 mm
26589	309x149x59 mm



TUNGSTEN CARBIDE INSTRUMENTS - GOLD LINE

GOLD LINE - TUNGSTEN CARBIDE INSTRUMENTS

A top quality theatre use Tungsten Carbide Instruments to help surgeons to perform the precision surgeries with best results. These instruments are more reliable for hardness and corrosion resistance.

NEEDLE HOLDERS	SCISSORS	WIRE CUTTERS
 26544 Webster needle holder - 12.5 cm	 26500 Straight scissors blunt/sharp - 14.5 cm 26501 Straight scissors blunt/blunt - 14.5 cm 26502 Straight scissors sharp/sharp - 14.5 cm 26503 Curved scissors blunt/sharp - 14.5 cm 26504 Curved scissors blunt/blunt - 14.5 cm 26505 Curved scissors sharp/sharp - 14.5 cm	 26570 Wire Cutter - 14 cm - for soft wires 0-1 mm 26571 Wire Cutter - 18 cm - for hard wires cutting up to 1.6 mm 26572 Wire Cutter - 23 cm - for hard wires cutting up to 2.0 mm
 26546 Crile Wood needle holder - 15 cm	 26526 Iris scissors - straight - 11.5 cm 26527 Iris scissors - curved - 11.5 cm	 26575 Wire holding - 18 cm
 26530 Mayo Hegar needle holder - 16 cm 26531 Mayo Hegar needle holder - 18 cm 26532 Mayo Hegar needle holder - 20 cm	 26528 Goldman Fox scissors - straight - 13 cm 26529 Goldman Fox scissors - curved - 13 cm	ORGAN HOLDING FORCEPS  26564 Duval - 20 cm
 26540 Olsen Hegar needle holder - 14 cm 26541 Olsen Hegar needle holder - 16.5 cm	 26510 Metzenbaum scissors - straight - 14 cm 26511 Metzenbaum scissors - straight - 18 cm 26512 Metzenbaum scissors - straight - 20 cm 26514 Metzenbaum scissors - curved - 14 cm 26515 Metzenbaum scissors - curved - 18 cm 26516 Metzenbaum scissors - curved - 20 cm	MICRO NEEDLE HOLDER  26550 Castroviejo Needle Holder straight - 14 cm - plane tip 26552 Castroviejo Needle Holder curved - 14 cm - plane tip 26551 Castroviejo Needle Holder straight - 18 cm - rough tip
 26536 Mathieu needle holder - 14 cm 26537 Mathieu needle holder - 17 cm	 26520 Mayo Scissors - straight - 14.5 cm 26521 Mayo Scissors - straight - 18 cm 26522 Mayo Scissors - curved - 14.5 cm 26523 Mayo Scissors - curved - 18 cm	ADSON FORCEPS  26560 Adson - 12 cm 26561 Adson 1x2 teeth - 12 cm

SCALPELS

SCALPELS AND PROBES
 26698 Scalpel straight blade - 13 cm 26703 Scalpel straight blade - 17.5 cm
 26699 Scalpel pot-bellied blade - 13 cm 26704 Scalpel pot-bellied blade - 17.5 cm
 26701 Probe - 15 cm - Ø 2 mm
 26702 Butterfly probe - 14 cm

NEEDLE HOLDERS

NEEDLE HOLDERS
 26852 Crile Wood needle holder - 15 cm
 26818 Mayo Hegar needle holder - 14 cm 26732 Mayo Hegar needle holder - 16 cm 26819 Mayo Hegar needle holder - 18 cm 26733 Mayo Hegar needle holder - 20 cm
 26741 Mathieu needle holder - 14 cm 26730 Mathieu needle holder - 16 cm 26731 Mathieu needle holder - 20 cm

MEDICATION

STITCH REMOVER FORCEPS/ SCISSORS
 26737 Spencer scissors - 13 cm
 26722 Michel stitch remover forceps - 13 cm
LISTER BANDAGE SCISSORS
 34125 Lister scissors - 11 cm 34129 Lister scissors - 15 cm 34130 Lister scissors - 18 cm

STAINLESS STEEL SURGICAL INSTRUMENTS

TOWEL FORCEPS



- 26743 Backhaus forceps - 9 cm
26736 Backhaus forceps - 11 cm



- 26739 Backhaus Forceps for TNT- 13 cm

DISSECTING FORCEPS



- 26690 Anatomy forceps - 12 cm
26705 Anatomy forceps - 14 cm
26691 Anatomy forceps - 16 cm
26706 Anatomy forceps - 18 cm
26752 Anatomy forceps - 20 cm

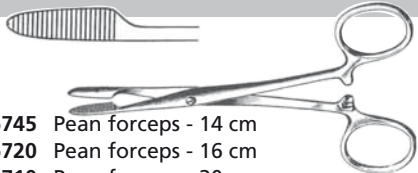


- 26692 Surgery forceps - 12 cm - 1x2
26707 Surgery forceps - 14 cm - 1x2
26693 Surgery forceps - 16 cm - 1x2
26708 Surgery forceps - 18 cm - 1x2
26753 Surgery forceps - 20 cm - 1x2



- 26750 Adson forceps - 12 cm
26751 Adson forceps - 12 cm - 1x2
26694 Micro Adson forceps - 12 cm
26695 Micro Adson forceps - 12 cm - 1x2

DRESSING SPONGE HOLDING FORCEPS



- 26745 Peaen forceps - 14 cm
26720 Peaen forceps - 16 cm
26710 Peaen forceps - 20 cm



- 26800 Foerster forceps - 20 cm
26801 Foerster forceps - 25 cm



- 26805 Foerster "small ring" forceps - 25 cm



- 26845 Duval 14 cm x 10 mm

SCISSORS



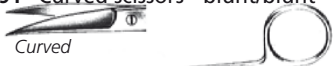
Straight Blunt/Sharp

- 26754 Straight scissors blunt/sharp - 11.5 cm
26725 Straight scissors blunt/sharp - 14.5 cm
26729 Straight scissors blunt/sharp - 16 cm
26853 Straight scissors blunt/sharp - 18 cm
26726 Straight scissors blunt/sharp - 20 cm
26755 Curved scissors blunt/sharp - 11.5 cm
26727 Curved scissors blunt/sharp - 14.5 cm
26756 Curved scissors blunt/sharp - 16 cm
26854 Curved scissors blunt/sharp - 18 cm
26728 Curved scissors blunt/sharp - 20 cm



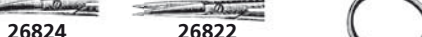
Straight Blunt/Blunt

- 26855 Straight scissors - blunt/blunt - 11.5 cm
26740 Straight scissors - blunt/blunt - 14.5 cm
26856 Straight scissors - blunt/blunt - 16 cm
26857 Straight scissors - blunt/blunt - 18 cm
26887 Straight scissors - blunt/blunt - 20 cm
26888 Curved scissors - blunt/blunt - 11.5 cm
26742 Curved scissors - blunt/blunt - 14.5 cm
26889 Curved scissors - blunt/blunt - 16 cm
26890 Curved scissors - blunt/blunt - 18 cm
26891 Curved scissors - blunt/blunt - 20 cm



Straight Sharp/Sharp

- 26892 Straight scissors - sharp/sharp - 11.5 cm
26744 Straight scissors - sharp/sharp - 14.5 cm
26893 Straight scissors - sharp/sharp - 16 cm
26894 Straight scissor - sharp/sharp - 18 cm
26895 Straight scissor - sharp/sharp - 20 cm
26896 Curved scissor - sharp/sharp - 11.5 cm
26746 Curved scissor - sharp/sharp - 14.5 cm
26897 Curved scissor - sharp/sharp - 16 cm
26898 Curved scissor - sharp/sharp - 18 cm
26899 Curved scissor - sharp/sharp - 20 cm



- 26822 Iris scissors - straight - 11 cm
26824 Iris scissors - curved - 11 cm

SURGICAL SCISSORS



- 26840 Metzenbaum scissors - straight 14.5 cm
26841 Metzenbaum scissors - straight 18 cm
26843 Metzenbaum scissors - curved 14.5 cm
26844 Metzenbaum scissors - curved 18 cm



- 26846 Mayo-stille scissors - straight 14.5 cm
26847 Mayo-stille scissors - straight 18 cm
26848 Mayo-stille scissors - straight 20 cm
26849 Mayo-stille scissors - curved 14.5 cm
26850 Mayo-stille scissors - curved 18 cm
26851 Mayo-stille scissors - curved 20 cm

HAEMOSTATIC FORCEPS



- 26714 Mosquito forceps - straight - 12.5 cm
26872 Mosquito forceps - straight - 14 cm
26715 Mosquito forceps - straight - 16 cm
26716 Mosquito forceps - curved - 12.5 cm
26873 Mosquito forceps - curved - 14 cm



- 26757 Kelly forceps - straight - 14 cm.
26717 Kelly forceps - straight - 16 cm.
26758 Kelly forceps - curved - 14 cm.
26718 Kelly forceps - curved - 16 cm.



- 26828 Kocher forceps - straight - 14 cm - 1x2
26711 Kocher forceps - straight - 16 cm - 1x2
26829 Kocher forceps - straight - 18 cm - 1x2
26712 Kocher forceps - straight - 20 cm - 1x2
26831 Kocher forceps - curved - 14 cm - 1x2
26832 Kocher forceps - curved - 16 cm - 1x2
26833 Kocher forceps - curved - 18 cm - 1x2
26834 Kocher forceps - curved - 20 cm - 1x2



- 26749 Klemmer forceps - straight - 14 cm
26709 Klemmer forceps - straight - 16 cm
26835 Klemmer forceps - straight - 18 cm
26713 Klemmer forceps - straight - 20 cm
26836 Klemmer forceps - curved - 14 cm
26837 Klemmer forceps - curved - 16 cm
26838 Klemmer forceps - curved - 18 cm
26839 Klemmer forceps - curved - 20 cm



- 26734 Crile forceps - straight - 16 cm
26735 Crile forceps - curved - 16 cm



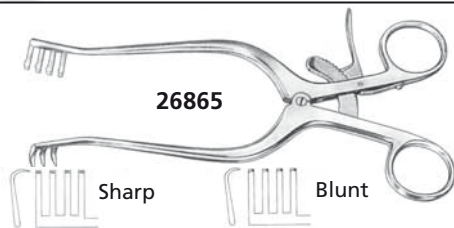
- 26721 Allis forceps - 15 cm
26759 Allis forceps - 19 cm

MAGILL AND COLLIN FORCEPS
see at page 182



GIMA code	INSTRUMENTS KIT IN ALUMINIUM BOX OR CORDURA BAG											
26760	Trousse standard - cordura bag 9 instr.	26701	•	•	•	•	•	•	•	•	•	•
26761	Trousse classica - cordura bag 10 instr.	26702	•	•	•	•	•	•	•	•	•	•
26762	Trousse suprema - cordura bag 11 instr.	26703	•	•	•	•	•	•	•	•	•	•
26768	Trousse suprema - aluminium box 11 instr.	26704	•	•	•	•	•	•	•	•	•	•
		26705	•	•	•	•	•	•	•	•	•	•
		26706	•	•	•	•	•	•	•	•	•	•
		26707	•	•	•	•	•	•	•	•	•	•
		26708	•	•	•	•	•	•	•	•	•	•
		26709	•	•	•	•	•	•	•	•	•	•
		26710	•	•	•	•	•	•	•	•	•	•
		26711	•	•	•	•	•	•	•	•	•	•
		26712	•	•	•	•	•	•	•	•	•	•
		26713	•	•	•	•	•	•	•	•	•	•
		26714	•	•	•	•	•	•	•	•	•	•
		26715	•	•	•	•	•	•	•	•	•	•
		26716	•	•	•	•	•	•	•	•	•	•
		26717	•	•	•	•	•	•	•	•	•	•
		26718	•	•	•	•	•	•	•	•	•	•
		26719	•	•	•	•	•	•	•	•	•	•
		26720	•	•	•	•	•	•	•	•	•	•
		26721	•	•	•	•	•	•	•	•	•	•
		26722	•	•	•	•	•	•	•	•	•	•
		26723	•	•	•	•	•	•	•	•	•	•
		26724	•	•	•	•	•	•	•	•	•	•
		26725	•	•	•	•	•	•	•	•	•	•
		26726	•	•	•	•	•	•	•	•	•	•
		26727	•	•	•	•	•	•	•	•	•	•
		26728	•	•	•	•	•	•	•	•	•	•
		26729	•	•	•	•	•	•	•	•	•	•
		26730	•	•	•	•	•	•	•	•	•	•
		26731	•	•	•	•	•	•	•	•	•	•
		26732	•	•	•	•	•	•	•	•	•	•

STAINLESS STEEL RETRACTORS



26865

Sharp

Blunt

26858 Weitlaner-Loktite retractor - sharp
13 cm - 3x4 prongs

26859 Weitlaner-Loktite retractor - blunt
13 cm - 3x4 prongs

26865 Weitlaner Retractor - sharp
20 cm - 3x4 prongs

26866 Weitlaner Retractor - blunt
20 cm - 3x4 prongs



30x10 mm
26x10 mm

30x13 mm
34x13 mm

26867 Farabeuf retractors - set of 2 - 12 cm

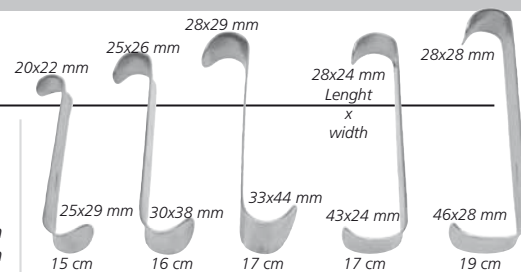
26868 Frazier Hook - sharp - 13 cm

26869 Frazier Hook - blunt - 13 cm

Sharp Blunt

26723 Hook - 15 cm.

26860 Masing Retractor - 14 cm



26877 Roux Retractor set of 5 (3+2)

Sharp Blunt

26862 Volkman- 3 teeth - sharp - 22 cm

26863 Volkman- 3 teeth - blunt - 22 cm

26861 Langenbeck Retractor - 21 cm

DERMATOLOGY INSTRUMENTS AND KIT



26707 ● Forceps surgery - 14 cm



26724 ● Forceps thin end - 12 cm



26821 ● Unna round - 14 cm



26820 ● Unna Oval - 14 cm



26823 ● Round forceps - 9 cm



26822 ● Scissors IRIS straight- 11 cm

26824 Scissors IRIS curved - 11 cm



26825 Katsch - 14 cm



26826 Gillies hook - 15 cm - small

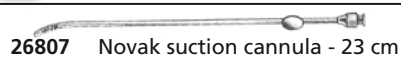
● 26830 DERMATOLOGY KIT

Includes 6 instruments marked with ●



26830

GYNAECOLOGY INSTRUMENTS AND KIT



26807 Novak suction cannula - 23 cm



26804 ★ Sims histerometer - 33 cm - silver



26803 ★ Bosch/Sims scissors - 23 cm

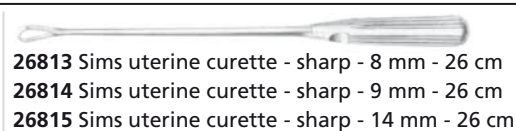


26802 ★ Schroeder forceps - 25 cm
(Pozzi-Palmer)



26801 ★ Foerster forceps - 25 cm

● **26810** GYNAECOLOGY KIT
Includes 4 instruments marked with
★ in a nice nylon bag.



26813 Sims uterine curette - sharp - 8 mm - 26 cm

26814 Sims uterine curette - sharp - 9 mm - 26 cm

26815 Sims uterine curette - sharp - 14 mm - 26 cm



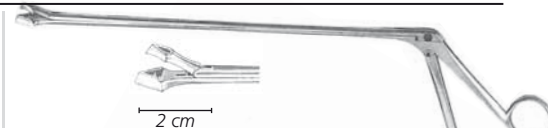
26817

26817 Set of chrome plated Hegar Dilators
Include 14 dilators Ø 4-17 mm



CE

26810



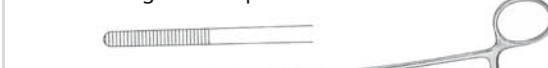
26806 Schumacher biopsy forceps - 24 cm



26808 Schubert biopsy forceps - 21 cm



26809 Kogan endospeculum - 24 cm



26811 Bozeman dressing forceps straight - 25 cm

26812 Bozeman dressing forceps curved - 25 cm

BEAUTY STAINLESS STEEL INSTRUMENTS



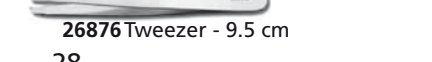
26870 Cuticle Scissor - 9 cm



26871 Nail Scissor - 9 cm



26875 Tweezer - 8 cm



26876 Tweezer - 9.5 cm



26885 Cuticle Nipper
- 11.5 cm



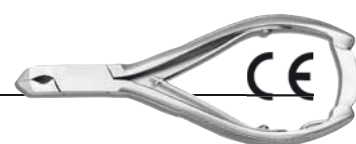
26883 Ingrowing Nail
Cutter - 11.5 cm



26886 Nail Nipper - 12.5 cm



26880 Nail Cutter - 14 cm



26881 Nail Cutter Slant Jaws - 14 cm



26882 Nail Cutter with 4 hinges - 16 cm

DENTAL STAINLESS STEEL INSTRUMENTS

IMPRESSION TRAY



60040
set of 10 perforated
impression trays
(5 lower + 5 upper)



60045
set of 10 solid
impression trays
(5 lower + 5 upper)

EXTRACTING-FORCEPS - FOR JAWS



fig. 1
60000
upper

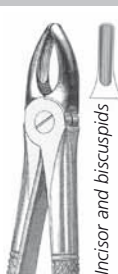


fig. 2
60001
upper



fig. 7
60002
upper

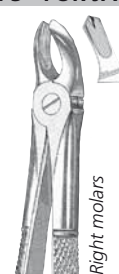


fig. 17
60003
upper



fig. 18
60004
upper



fig. 29
60005
upper



fig. 51
60006
upper

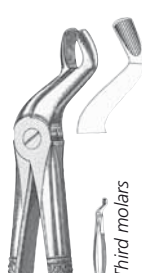


fig. 67A
60007
upper

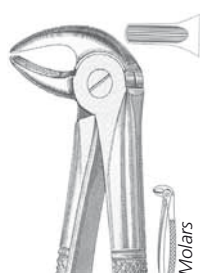


fig. 16
60015
lower



fig. 22
60016
lower



fig. 74N
60017
lower

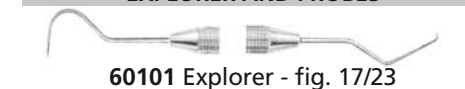


fig. 79
60018
lower



fig. 151
60019
lower

EXPLORER AND PROBES



60101 Explorer - fig. 17/23

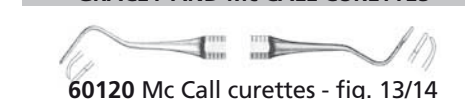


60100 Explorer probe



60105 WHO probe

GRACEY AND Mc CALL CURETTES



60120 Mc Call curettes - fig. 13/14



60125 Gracey curette - fig. 1/2 ant.



60127 Gracey curette - fig. 7/8 medium



60130 Gracey curette - fig. 11/12 medium

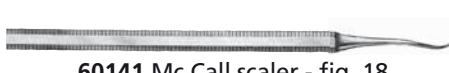


60131 Gracey curette - fig. 13/14 post.

SCALER



60140 Scaler - fig. 1



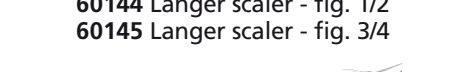
60141 Mc Call scaler - fig. 18



60142 Mitchel scaler



60144 Langer scaler - fig. 1/2



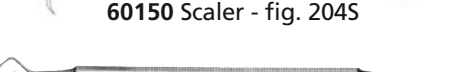
60145 Langer scaler - fig. 3/4



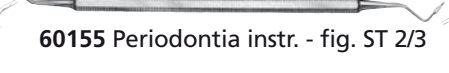
60148 Hygienist scaler - fig. H6/7



60150 Scaler - fig. 2045



60155 Periodontia instr. - fig. ST 2/3



60156 Periodontia instr.

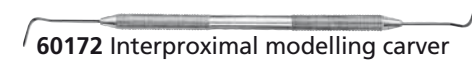
CARVER



60170 Cement spatula



60171 Wiland modeling carver



60172 Interproximal modelling carver



60173 Beale modelling carver - mod. 7A



60174 Fahrenstock - modelling carver - 13 cm

FORCEPS



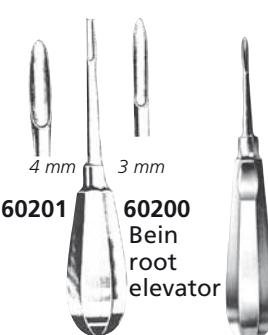
60190 London college forceps - 15 cm

CARTRIDGE SYRINGE



60195 Cartridge Syringe - 2.2 cc
with thread in millimeter
with aspiration

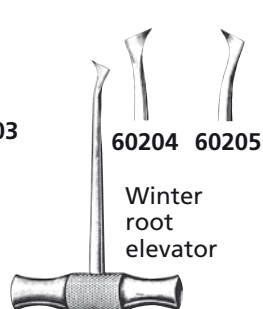
60196 Needle - spare



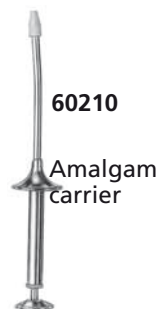
60201 4 mm
60200 3 mm
Bein root
elevator



60202 **60203**
Seldin
root
elevator



60204 **60205**
Winter
root
elevator



60210
Amalgam
carrier



Molt
Mouth gag
60220 - 11 cm
60221 - 14 cm



60225
Bone Cutter
- 15 cm



60226
Beyer Forceps
- 18 cm

ENT STAINLESS STEEL INSTRUMENTS AND KIT



Tongue depressors

- 25620 Mayo tongue depressor - 17 cm
 25621 Bruenings tongue depr - fenestrated - 19 cm ●
 25623 Tobold tongue depressor



Nose/ear speculum

- 26774 Voltolini nose speculum - adjustable - Size 2 ●
 26775 Voltolini nose speculum - adjustable - Size 0 ●
 26770 Set of 3 ear speculum Hartmann - Ø 4, 5, 6 mm ●
 26784 Thudicum nose clip



Nose Ear forceps and scissors

- 26773 Lucae ear forceps - 14 cm ●
 26783 Troeltsch ear forceps - 12 cm
 26779 Hartmann ear forceps - 14 cm
 26781 Heymann scissors - 18 cm



Suction cannulas

- 26795 Frazier nose/ear suction cannula Ø 2 mm (18 cm)
 26796 Frazier nose/ear suction cannula Ø 3 mm (18 cm)
 26793 Frazier nose suction cannula Ø 4 mm (18 cm)
 26794 Frazier nose suction cannula Ø 5 mm (18 cm)
 26797 Rosen ear suction cannula Ø 1.5 mm (55 mm)
 26798 Rosen ear suction cannula Ø 3 mm (55 mm)
 26799 Suction adaptor with LUER tip for 26797/8

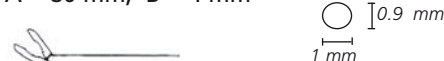


Hooks-Loops

- 26771 Lucae Hook - 14 cm (5 1/4") ●
 26769 Lucae Hook - fine - 14 cm (5 1/4")
 26790 Billeau Loop - 16 cm
 26785 Swab holder - 16 cm

• 26788 MICRO EAR CUP-SHAPED POLYPUS FORCEPS

A = 80 mm, B = 4 mm



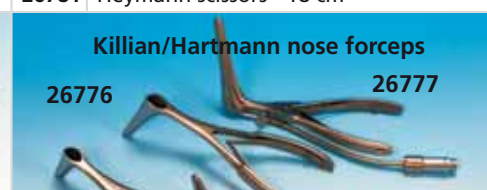
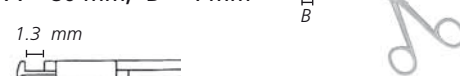
• 26789 MICRO EAR SCISSORS BELLUCCI

A = 80 mm, B = 4 mm



• 26791 MICRO EAR PUNCH - introduction instrument

A = 80 mm, B = 4 mm



Killian/Hartmann nose forceps

- 26776 Killian/Hartmann nose forceps - 14 cm (5 1/4")/15 mm
 26778 Killian/Hartmann nose forceps - 14 cm (5 1/4")/22 mm
 26772 Killian/Hartmann nose forceps - 14 cm (5 1/4")/35mm ●
 26776 Killian/Hartmann nose forceps - 14 cm (5 1/4")/50mm
 26764 Killian/Hartmann nose forceps - 14 cm (5 1/4")/75mm
 26777 F. O. Killian nose forceps - 14 cm/75mm fiber optic
 26765 Tieck Halle nose speculum - 14 cm

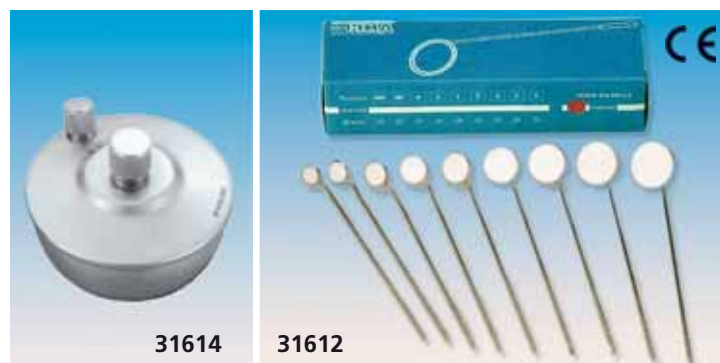
GIMA code mm	Hartmann ear forceps			Picture
	A	B	C	
26782	90	11		

Hartmann micro forceps				
26786	80	6		
26787	80	4	0.6	



• 26780 ENT KIT Includes all instruments marked with ● inside an aluminium box (Code 26665) 21 x 10 x h 5 cm.

LARYNGEAL MIRRORS AND SPIRIT LAMP



- 31616 ADJUSTABLE MIRROR HANDLE
 • 31615 FIXED MIRROR HANDLE



GIMA code	LARYNGEAL MIRROR - STRAIGHT			Minimum order
31600	Mirror number	000	diameter 10 mm	10 pcs. mixed sizes
31601	Mirror number	00	diameter 12 mm	
31602	Mirror number	0	diameter 14 mm	
31603	Mirror number	1	diameter 16 mm	
31604	Mirror number	2	diameter 18 mm	
31605	Mirror number	3	diameter 20 mm	
31606	Mirror number	4	diameter 22 mm	
31607	Mirror number	5	diameter 24 mm	
31608	Mirror number	6	diameter 26 mm	

• 31612 SET 9 LARYNGEAL MIRRORS 000-6

Set of 9 laryngeal mirrors from 000 to 6, all mirrors have a different diameter: from 10 mm to 26 mm.

minimum order: 1 set of 9 mirrors

• 31614 SPIRIT LAMP - 120 cc

Lamp is made of AISI 304 stainless steel.

Brass cap to close flame area to avoid discoloration.

UTILITY BAG



- **27127 UTILITY DOCTOR BAG - empty**
Practical doctor bag for easy transport of instruments and medications provided with 8 internal movable divisions, 3 external pockets, 8 elasticated retaining, 1 internal pocket with zip, 1 removable mini bag. Size: 36 x 22 x h25 cm.

THERMAL BAG

Size: 34 x 25 x 24 cm



- **27209 THERMAL BAG - Colour yellow - nylon**
Thermal bag with pockets. Its temperature pack maintains cold or hot temperature for prolonged periods. Beautifully crafted, durable, insulated bag with detachable shoulder straps. 3 temperature packs included. Internal size: 30 x 23 x 21 cm. Made in Italy
- **27219 THERMAL BAG TEMPERATURE PACK**

INSTRUMENT BAGS, VIAL BAGS, DIABETIC BAGS



- **27139 DIATERMO BAG - Colour black - cordura**
Designed to carry small electrosurgical units, audiometers, spirometers, ECG with their accessories. One division to separate device from accessories and one zip pocket.



27133



27129

- **27129 MAXI VIALS BAG Colour red - cordura**
The best way to protect, identify and organize up to 9 phials of any size. Made of two parts, with elastic strips for holding 9 big and 37 small ampoules. Central partition with transparent polyvinyl window for documents. Size: 29 x 22 x h 7 cm.
- **27133 MEDICATION BAG - Colour blue - cordura**
Compact cordura bag made in water-proof anti-scratch material: 2 internal zip pockets and 9 elasticated retainers for more instruments. Size: 34 x 24 x h 7 cm.



25742



25745



- **26650** Padded in velvety cloth with protection and velcro



26649



27255

- **27255 DIABETIC BAG - empty - blue**
- **27254 MINI DIABETIC BAG - empty- blue**
Thermal pharmaceutical bags made specifically for carrying medications that must be kept at cool temperatures, ideal for diabetics. Temperature pack included to provide a temperature of about 10°C for up to 10 hours. Exterior material is a water repellent vinyl nylon with a foam backed. Made in Italy

GIMA code	CORDURA BAGS	Size	Colour	For
25742	Vials bag	19.5x15xh3 cm	Blue	12 vials
25745	Mini Vials bag	18x14xh2 cm	Black	6 vials
26650	Instrument bag	19.5x15xh3 cm	Black	12 instrum.
26649	Mini Instrument bag	18x14xh2 cm	Black	8 instrum.

HIGH QUALITY LEATHER BAGS - MADE IN ITALY



27119

External dimensions:
41 x 17 x h31 cm

- **27119 PILOTA leather - colour chestnut**
Designed for Professional users requiring extra storage capacity. Rigid bottom, 3 inside partitions, two locks.



PRIME LEATHER

27117

External dimensions:
42 x 15 x h32 cm

- **27117 DIPLOMATICA leather - colour: black**
Professional leather bag with two compartments inside and internal zip pocket. Quality lock.



27126

PRIME LEATHER

External dimensions:
42 x 12 x h30 cm

- **27126 PRIMATO prime leather - colour: leather**
2 inside partitions, one with articles-holder, and large zip-fastener pocket. External large zip-fastener pocket, burnished locks.



27120

PRIME LEATHER

External dimensions:
34 x 17 x h21 cm

- **27120 VALIGETTA prime leather - colour: leather**
Rigid bottom, inside zip-fastener pocket and inside folding pocket, burnished lock.



27114

External dimensions:
38 x 20 x h20 cm

- **27114 AOSTA leather - colour: bordeaux**
Rigid bottom, inside zip fastener central pocket, lateral inside pocket, burnished lock.



27110

External dimensions:
35 x 12 x h22 cm

- **27110 TEXAS leather - colour: chestnut**
Rigid bottom, inside pocket with button fastening, burnished lock.



27115

External dimensions:
42 x 20 x h25 cm

- **27115 SUPERTEXAS leather - colour: black**
With outer pocket and inside zip fastener pocket, 2 burnished locks, inside transversal partition 8 cm. from side, large central area.



27116

External dimensions:
42 x 20 x h25 cm

- **27116 SUPERTEXAS leather - colour: chestnut**
With outer pocket and inside zip fastener pocket, 2 burnished locks, inside transversal partition 8 cm. from side, large central area.

SIMULATED LEATHER BAGS - MADE IN ITALY



- 27100 TEXAS skay - colour: black
 - 27101 TEXAS skay - colour: cognac
- Rigid bottom, inside pocket with button fastening, burnished lock.

External dimensions:
35 x 12 x h22 cm



- 27104 INFERMIERA skay - colour: cognac
- Rigid bottom, inside zip fastener pocket and inside folding pocket, burnished lock.

External dimensions:
38 x 20 x h20 cm



- 27102 ARIZONA skay - colour: cognac
- Folding bottom, inside partition, inside zip fastener pocket, outer pocket, burnished lock.

External dimensions:
42 x 20 x h25 cm



- 27105 SUPERTEXAS skay - colour: cognac
- With outer pocket and inside zip fastener pocket, 2 burnished locks, inside transversal partition 8 cm. from side, large central area.

External dimensions:
42 x 21 x h25 cm



- 27106 PILOTA skay - colour: cognac
- Designed for Professionals requiring extra storage capacity. Rigid bottom, 3 inside partitions, two locks.

External dimensions:
41 x 17 x h31 cm



- 27108 LARGE POLUS skay - colour: cognac
- Rigid bottom, inside zip fastener folding pocket elasticated retainers for instruments on both inside sides.

External dimensions:
45 x 20 x h25 cm

KANSAS BAGS - 4 COLOURS

- 27095 KANSAS skay - colour: black
 - 27096 KANSAS skay - colour: brown
 - 27097 KANSAS skay - colour: electric blue
 - 27098 KANSAS skay - colour: ochre
- Rigid bottom, outer velcro pocket, inside partition, inside zip pocket, lock with key. Made in Asia - Italian design.

AVAILABLE IN ANY COLOUR
minimum order 100 pcs

External dimensions:
42 x 20 x h24 cm



EMERGENCY BAGS - 4 MODELS, 7 SIZES



27153

27152

27150

Shoulder straps included with medium and large bag.



27153

Large 10 mm zips



Removable lining for easy cleaning



Safe metal buckles



27151

Padded bottom and frontal pocket

27156



With 7 colour-coded removable pouches code 27200

Shoulder belt has colour sections. Colour resulting by child height, allows immediate identification of same colour pouch with correct products for that height/age

27165



27165 EMERGENCY BAG

Colour red - cordura - 35 x 45 x 21 cm
Capacious bag, despite the compact size. Large central compartment, 1 front and 3 lateral pockets.
May be carried on shoulder (braces) or hand (2 handles).
Made in strong, waterproof material with yellow refractive strips and rubber bottom.



27165

GIMA code	Model	Material	Colour	Size	Internal modular spaces	External pockets
27150	Small	Cordura	red	45x28xh28 cm	3	4
27151	Medium	Cordura	red	55x35xh32 cm	6	4
27152	Medium	Cordura	blue	55x35xh32 cm	6	4
27153	Large	Cordura	red	65x35xh35 cm	6	5
27156	Pediatric	Cordura	red	55x25xh30 cm	3	2

SMART BAGS - empty

Professional emergency bags extremely capacious with internal adjustable compartments which permit personalized organization of the space. Provided with external pockets, internal divisions, and one (2 for code 27153) removable pouch with transparent window. Made in strong, waterproof cordura material, provided with double yellow refractive strips. Internal lining is removable for easy cleaning.
Waterproof rubber bottom to prevent water infiltration. May be carried on shoulder or hand.

27156 SMART PEDIATRIC BAG - cordura - empty

Made of same material and with same finish as smart line. This bag includes 7 colour-coded removable pouches (model E6) with transparent windows and one ampoule kit. Colour-coded pouches (E6) are designed to well organize products (size, ...) related to child's height.
Shoulder belt has colour sections, same as pouches, and centimeters to allow immediate identification of correct product pouch depending on child's height.
Size: 55x25xh 30 cm. With 2 external pockets.



27160

27161



27160



27161

27160 LIFE-1 BAG with 4 coloured pouches

27161 LIFE-2 BAG with 5 coloured pouches

2 section first-aid bag with double opening zip: bottom side with shockproof inner basin, upper side with 4 (27160) or 5 (27161) removable coloured pouches (model E1) with transparent window. Made of strong, waterproof cordura material provided with refractive yellow strips.
Shoulder or hand portable.
Size 35 x 20 x h 35 cm (Life-1), 48 x 25 x 30 cm (Life-2).

PROFESSIONAL EMERGENCY RUCKSACKS IN WATERPROOF CORDURA

27170



27171

• **27170 LOGIC-1 RUCKSACK** - medium
40 x 20 x h 47 cm

• **27171 LOGIC-2 RUCKSACK** - large
40 x 25 x h 47 cm

Supplied with 6 (27171) or 5 (27170) coloured pouches with transparent window and velcro strips, 2 frontal pockets and 2 lateral pockets. Internal velcro strips and elastics, to retain instruments. Central division with zip and elastics (only 27171). Provided with yellow refractive strips.

• **27174 AMBULANCE RUCKSACK**

Modular extra large rucksack provided with 8 internal pouches, 4 coloured with handle (model E5) and 4 coloured with transparent window (model E2).

Velcro internal strips for pouches fixing. Provided with double yellow refractive strip. Size: 40 x 30 x h 57 cm

27174



27174

Large 10 mm zips

• **27175 SILOS RUCKSACK**

27175

Professional, resistant rucksack.

The Silos bag has a semi-stiff yet padded external structure.

A special rubber layer bottom enhances the sturdiness of this product.

Innovative shoulder strap design provides extra comfort to the back.

Inside features: 5 see-through pouches (3 E2 pouches and 2 E4 pouches) and bottle holder, 2 frontal pockets.

Size 35 x 28 x h 53 cm.



27170

27171



Shoulder straps



Rubber bottom



27174



27175



POUCHES WITH VELCRO

Padded back and front


E5
27197

E2
27184

E4
27194

E3
27188


Padded back


E1
27180

All pouches are provided with velcro on back

Model	Size - cm	RED	BLUE	YELLOW	GREEN	Standard with
E1	20x11x8	27180	27181	27182	27183	27160-27161
E2	28x12x10	27184	27185	27186	27187	27170/1/4/5, 27150/3
E3	28x15x11	27188	27189	27190	27191	27171
E4	33x15x11	27192	-	27194	-	27151/2, 27175
E5	29x19x11	27196	27197	27198	27199	27174
E6	38x10x5	27200	grey colour only			27156

HOLSTERS



27146



27147

GIMA HOLSTERS - EMPTY		Size		Colour	
				Red	Blue
Large Holster - with pocket		21x12xh6.5 cm		27147	27148
Flat Holster		19x14xh1 cm		27145	27146

GIMA SKINFOLD CALIPERS: MECHANICAL AND DIGITAL



- 27320 PLICOMETRO - Skinfold caliper - mechanical

- 27346 PLICOMETRO - Skinfold caliper - digital with PC cable for data transfer

This high precision instrument measures the thickness of a fold of skin with its underlying layer of fat giving physicians the situation of the subcutaneous tissues of the patient.

Possibility of re-calibration

Produced to meet International Standards, the Gima "Skinfold caliper" has springs which exert a pressure of 10 g/mm" on the skinfold and an accurate scale which measures thickness in mm. With possibility of re-calibration of the pressure it solves the major problem of traditional skinfold caliper that is reduction of the tension of the spring in the time.

Easy to use and read

With double reading scale (code 27320) or digital display (code 27346), it is supplied with picture showing advised positions for measurements. Tables will help to obtain correct % of bodyfat from measured data and make a correct evaluation of the patient.

Stylish and user-friendly

A special nylon finish makes the device feel skin, avoiding trouble of contact with metal.

Made in metal and sold in an attractive wooden box.

Made in Italy.

User manual in English, French, Italian, Spanish.

Data management on PC (only 27346)

Compatible with windows 2000 and XP, does not work with windows 98.

BODY FAT ANALYZER WITH CARRYING CASE

• 27322 GIMA BODY FAT ANALYZER

Ideal for dieticians, gymnasias and sports centres, it is perfect also for homecare. It will help manage nutrition, fitness and weight control and can indicate if you are at the right weight and also whether or not you are nutritionally healthy.

Advanced technology in your hands.

GIMA Body Fat Analyzer measures the flow of electrical signals (total body electrical resistance or impedance) as they pass through FAT, LEAN (muscle, bones, vital organs) or WATER. When the amount of fat, lean or water changes, so does the Body Fat signal, giving you a highly reliable and accurate measure of the amount of each of these components that make up your total weight. Specifically, 4 electrodes are placed over metacarpus and metatarsus where a 50 kHz current is introduced. The detected signal level will be an index of total body water and fat free mass.

Only 2 minutes for an essential and easy test

Testing and results take less than two minutes and have the same accuracy as other more expensive devices.

A lot of meaningful data

FAT: actual weight of fat on the body

LEAN: actual weight of lean, mostly muscle and vital organs

WATER: water content in the body

% FAT: percentage of fat weight in total body weight

% LEAN: percentage of lean weight in total body weight

BMR: basal metabolic rate

Target Weight: weight goal under optimal condition

Target % Fat: normal percent for sex and age

Portable, for performing test everywhere

Small size and light weight for portability.

Body Fat Analyzer helps to get and stay fit.

It helps to maximize personal level of fitness if you want to lose weight, build muscle, tone and trim, or simply be sure you are maintaining your current level of fitness:

- enables you to check effectiveness of weight loss program, telling exactly where your weight loss is coming from (fat-lean-water).

- it helps monitoring improvements in muscle mass as a result of exercise and/or diet.

- establishes a baseline for your body composition, so that

nutritional and fitness improvements can be regularly monitored. Body fat is sold with a carrying case, kit of 2 sensor cable, sensor pads (box of 20), 2 x 9V batteries, transformer and manual (English, Italian).

- 27321 SPARE SENSOR CABLES (kit of two) units sold after 06/02

- 27323 SENSOR PAD (box of 20) - replacement

Each sensor can be reused 5-6 times.

- 32205 9V ALKALINE BATTERY

- 27324 CALIBRATION KIT

Frequent calibration is necessary for accurate results.

TECHNICAL SPECIFICATIONS

Size: 66 x 176 x 208 mm

Test frequency: approx. 50 kHz

Test current: less than 1mA

Weight: 1,500 g (unit, battery and probe).

Power source: two 9 Volt DC batteries or 230V (by transformer)

Norms: 89/336/EEC/ (it is not a medical device)



MEASURING DEVICES AND HEIGHT METERS



27328

• **27328 TAPE HEIGHT MEASURE**

Clear scale 0-200 cm. Easily secured to a wall.

• **27333 ELECTRONIC HEIGHT ROD - Soehnle**

Measuring range: 50-300 cm (20-118 inch), division: 1 cm.

• **27326 BABY MEASURE "CALIBRO" Weight 300 g.**

Made in oxidized aluminium, metric graduation 0-900 mm, every 5 mm. Certified by Italian "weights and measure office".



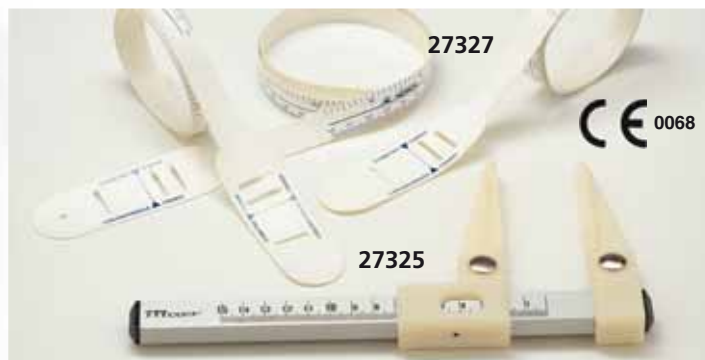
27333

LCD digit height: 9 mm

Size: 345x92x28 mm

Power supply: 2x1.5V AA batteries

SOEHNLE
PROFESSIONAL



27327

CE 0068

27325

• **27325 BONE MEASURE**

Slip-knot caliper in anticorodal for knee, shoulder, wrist, elbow...measuring. Measuring capacity: 150 mm. Burner length: 100 mm.

Tested by Italian "weights and measures office".

• **27327 CRANIOMETRO - HEAD MEASURE**

In special, soft, plastic material.

Measures diameter of child head up to 60 cm.

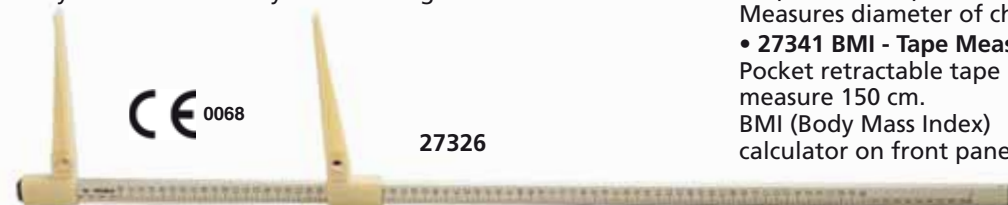
• **27341 BMI - Tape Measure**

Pocket retractable tape measure 150 cm.

BMI (Body Mass Index) calculator on front panel.



27341



CE 0068

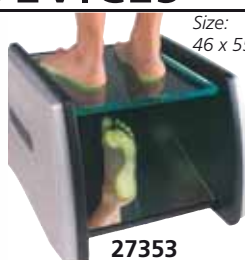
27326

POSTURE DEVICES



Size: 80x72x h 225 cm

27352



27353

• **27353 PODOSCOPE**

The podoscope is a device for the plantar analysis of the feet. It has a lacquered wooden structure and a crystal top with an inclined mirror below it for a real view of the sole of the feet, which highlights the points of greatest and least load.

Double lateral illumination with high level effect lamps. Max Load 135 kg.

• **27352 POSTURAL ANALYZER**

The postural analyser consists of a bilaminate footboard with adjustable feet.

The two lateral aluminium rods are equipped with millimetric scales along with measuring sliders and strings to allow correct body alignment (Barré's vertical). Adjustable upper mirror.



27345

• **27345 BRIEFCASE - instrument set**

Includes: inclinometer and support, goniometer with arms, gibbonmeter, cirtometer, torsiometer, ruler with visual-analogue scale, retractable tape measure, dermatographic pencil. For the most precise and complete (functional, postural, clinical and radiological) measurement of analytical motility and scoliosis.

CE 0068

• **27330 INCLINOMETER - gravity goniometer (patent)**

Used for precise measurement of analytical motility angles of various parts of the body. The instrument can be fixed to the body parts, avoiding the need for propping to the limbs. Can be used to rapidly measure radiographs (tolerance 0.5°).

The instrument works using gravity (the reference remains perfectly vertical while the instrument is moved) - The moving parts are mounted on a micro bearing that is highly sensitive.

• **27332 TORSIOMETER**

Used with radiographs for the evaluation of metameric rotation (Cobb's) and cunation of the vertebrae by simply overlaying it on the radiograph.

• **27334 CIRTOMETER**

For the measurement of the sagittal and spinal curves and the lumbopelvic region by placing the instrument on the spinous process. Can also be used to evaluate the shape of the gibbus in scoliosis. This graduated flexi-curve holds any position given to it.

• **27336 GIBBOMETER**

Gives a measurement in mm of the gibbus in the scoliosis of the spinal column (tolerance 1 mm).



27330

(patent Nr. 1264580)



27338

• **27338 GONIOMETER WITH ARMS (tolerance 1°)**

For measuring analytical motility of various body segments in degrees (from 0 to 360 in a clockwise or anti-clockwise direction).

Consists of two perspex arms (3mm thick) that will remain open at any given position due to the friction at the joint between them. Two graded scales: one increasing scale and one decreasing scale. Arm length: 30 cm



27336

GIMA PROFESSIONAL SCALES

- **27239 GIMA PROFESSIONAL SCALE**
Mechanical scale with classic design: a large and clear dial, a robust housing made of steel. Supplied in multilingual gift box. Made in Europe.



- **27240 DIGITAL PROFESSIONAL SCALE**
Digital scale with extra large, easy to read LCD display (65 mm). Strong and durable steel construction comfortable platform. Lb/kg/st switchable by user. Supplied in multilingual gift box. Made in Europe.



**CAPACITY
200 KG**

TECHNICAL SPECIFICATIONS

Capacity: 200 kg
Sensitivity: 100 g
Power: lithium battery (included)
Dimension: 430 x 380 x 70 mm



27239

TECHNICAL SPECIFICATIONS

Capacity: 160 kg Dial Ø: 180 mm
Sensitivity: 1,000 g
Weight: 3 kg
Dimension: 430 x 380 x 70 mm



27240

GIMA BATHROOM SCALES



- **27230 MECHANICAL SCALE**
Analogue bathroom scale with stable construction and plastic cover.

TECHNICAL SPECIFICATIONS

Capacity: 125 kg (275 lb)
Sensitivity: 1,000 g (2 lb)
Warranty: 2 years



LCD display
76x36 mm

27232

- **27232 DIGITAL SCALE**
Electronic bathroom scale with plastic platform. 4 sensor high precision system with automatic switch off. Lb/kg/st switchable by user.

TECHNICAL SPECIFICATIONS

Capacity: max 150 kg (330 lbs) - min. 3 kg (6.6 lb)
Sensitivity: 100 g = (0.2 lb)
Dimension: 302 x 315 x 40 mm
Power: battery: 2xAAA - not included
Warranty: 2 years



LCD display
60x26 mm

27233

- **27233 DIGITAL GLASS SCALE - white**
- **27234 DIGITAL GLASS SCALE - orange**
Electronic bathroom scale with 6 mm thick tempered glass platform. 4 sensor high precision system with automatic switch off. Lb/kg/st switchable by user.

TECHNICAL SPECIFICATIONS

Capacity: max 150 kg (330 lb) - min. 3 kg (6.6 lb)
Sensitivity: 100 g (0.2 lb)
Dimension: 285 x 285 x 32 mm
Power: 1x CR2032 battery - not included
Warranty: 2 years



DIGITAL BATHROOM FASHION SCALES



**ULTRA
SLIM**

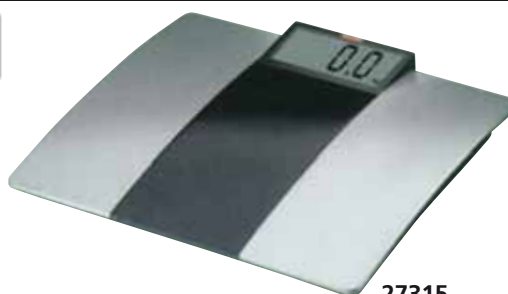
Foldable
LCD display
80x44 mm

27235

- **27235 SLIM DIGITAL SCALE**
Ultra flat personal scale in an elegant silver colour glass design. Only 18 mm high for excellent stability. Automatic on/off function weighs immediately upon stepping on the scale. Shuts down when not in use.

TECHNICAL SPECIFICATIONS

Capacity: 150 kg (330 lbs) - min. 3 kg (6.6 lb)
Sensitivity: 100 g (0.2 lbs)
Platform: tempered glass 300 x 300 x 6 mm
Power: 2x CR2032 battery - not included
Warranty: 2 years



27315

- **27315 VERONA DIGITAL SCALE**
Digital bathroom scale with easy-clean plastic platform cover and bright LED digits. Automatic Start.

TECHNICAL SPECIFICATIONS

Capacity: 150 kg (330 lbs)
Sensitivity: 100 g (0.2 lbs)
Power: 2x3V lithium battery - not included
Warranty: 3 years



LCD display
78x38 mm

27236

- **27236 GLASS SCALE**
Electronic bathroom scale with 6 mm thick safety glass platform. 4 sensor high precision system. Automatic switch off. Lb/kg/st selectable by user.

TECHNICAL SPECIFICATIONS

Capacity: max 150 kg (330 lbs) - min. 3 kg
Sensitivity: 100 g (0.2 lb)
Platform: tempered glass 300 x 300 x 6 mm
Power: 2x CR2032 batteries - not included
Warranty: 2 years



PROFESSIONAL SCALES



ANALOGIC AND DIGITAL 180 KG

- **27242 MEDISCALE SOEHNLE 7840**
Mechanical-digital scale with high precision and elegant design. The weight is displayed on a LCD display and on the glass scale.



27242

- **27285 SECA 762 SCALE**
Traditional model with large easy-to-read dial. Pointer professional scale in strong metal structure white painted. Consistent accuracy on any surface. Spacious platform design with no slip rubber mat, stable for safety. Tare function.



27285

TECHNICAL SPECIFICATIONS

Capacity: 180 kg LCD display and glass scale
Sensitivity: 100 g Dimension: 550 x 325 x 120 mm
Weight: 4 kg Battery: 4x1.5V AA - not included

TECHNICAL SPECIFICATIONS

Capacity: 150 kg
Sensitivity: 500 g $\pm$ 2 g
Weight: 4 kg

seca

BODY COMPOSITION ANALYZERS - SCALES



27238

ULTRA SLIM

TECHNICAL SPECIFICATIONS

Capacity: max 150 kg (330 lb) min 3 kg (6.6 lb)
Sensitivity: 100 g (0.2 lb)
LCD Display: 80 x 44 mm
Tempered glass: 300 x 300 x 6 mm
Battery: 2x CR2032 - not included

- **27238 WELLNESS SCALE**
Measuring body weight, fat, water, muscle content (in percentage) and daily caloric consumption. Overload and low battery indication, weight in kg/lb/st 10 memories.

- **27237 BODY FAT SCALE**
Measuring body weight, fat, water, muscle content, bone mass weight and daily caloric consumption. Overload and low voltage indication. 4 memories with individual keys for easy operation. Display all data at the same time. Auto on/off, weight in kg/lb/st.



27237

TECHNICAL SPECIFICATIONS

Capacity: max 150 kg (330 lb) min 3 kg (6.6 lb)
Sensitivity: 100 g (0.2 lb)
LCD Display: 93 x 45 mm
Battery: 4xAAA - not included

PRECISION SCALE



27246

- **27246 PRECISION SCALE**
With tempered glass $\varnothing$ 160 x 4 mm tare function, kg/lb-oz

TECHNICAL SPECIFICATIONS

Capacity: 5 kg LCD display: 35x15 mm
Sensitivity: 1 g Size: 190 x 160 x h 50 mm
Battery: 1xCR2032 - not included

SLIM SCALE



ULTRA SLIM

- **27247 SLIM PRECISION SCALE**
With safety tempered ultra slim glass 248x180x3 mm. Touching key, overload indication, tare function, back light.

TECHNICAL SPECIFICATIONS

Capacity: max 5 kg (11 lb) min 2 g (0,207 lb)
Sensitivity: 1 g (0,05 oz)
LCD display: 65 x 35 mm
Size: 248 x 180 x 16 mm
Battery: 3xAAA 1.5V - not included

DIET SCALE

990 DIFFERENT FOODS

- **27249 DIET SCALE**
Measuring weight and nutrition value of foods. Just input food code, you can easily know calories, fat, cholesterol, fiber, protein, sodium, carbohydrates, of the food. Analysis of 990 kind of foods, ingredients and liquids with a high precision strain gauge sensor system. Ultraslim design: 17 mm and large LCD display.

TECHNICAL SPECIFICATIONS

Capacity: max 5 kg (11 lb)
Sensitivity: 1 g (0,05 oz)
Lithium battery: not included

GIMA ELECTRONIC BABY SCALE



• 27313 GIMA ELECTRONIC BABY SCALE

Handy, reliable and well-designed electronic baby scale. Provided with large LCD display 65 x 26 mm and kg/lb switch. Multilingual user manual and gift box. Supplied with height tape meter and washable sheet

TECHNICAL SPECIFICATIONS

Capacity: 20 kg / 44 lbs	Sensitivity: 10 g
Dimensions: 595 x 340 x 90 mm	Weight: 4 kg
Battery operated: 4x1.5V AA	Auto-off function to save battery

SECA MECHANICAL BABY SCALE



• 27299 SECA 725 - mechanical

• 27294 SECA 745 - mechanical

The sturdy classic: with its softly curved weighing tray, the stable all-steel casing and the precise, smooth running weights, this model is the indestructible original baby scale.

TECHNICAL SPECIFICATIONS

Capacity: 16 kg	Sensitivity: 5 g (27299) 10 g (27294)
Dimensions: 550 x 190 x 305 mm	Weight: 6 kg
Made in Europe	

HOME CARE BABY SCALE



• 27309 SOEHNLE 8310 DIGITAL BABY SCALE

Well-designed, easy to handle baby scale made out of plastic

- Detachable baby tray scale for children up to 20 kg.
- Quattro-Tronic technology with 4 load cells for fast readings.
- Fully-electronic scale: no wear and tear parts, no maintenance.
- Easy to read LCD-display with 20 mm figures.
- One button control for on-tare-off functions.
- "Weight-lock" function for precise and reliable readings.
- Tare function to calibrate for baby blankets/textiles.
- Battery operated (9V battery - not included).
- Multilingual user manual. Made in Germany.

• 27304 CASE FOR TRANSPORT

• 27311 TRAY FOR SOEHNLE 8310 - spare

TECHNICAL SPECIFICATIONS

Capacity: 20 kg	Dimensions: 530 x 240 x 100 mm
Battery operated	Sensitivity: 10 g
Warranty: 2 years	Weight: 4 kg
Made in Germany	

HOSPITAL DIGITAL BABY SCALE



• 27263 SOEHNLE 7725 HOSPITAL SCALE - digital

The Soehnle Professional Babyscale 7725 is a two-range scale with high precision and reliability suitable for hospital use (approved class III, MGP class I). The damping and hold function guarantee a stable weight indication. Another advantage of the babyscale is its high stability for safe weighing of our babies. Easy to clean plastic and ergonomic forms without chamfers and components allow a simple and hygienic cleaning.

- High-contrast LCD display with 20 mm high figures
- Large reading angle
- Automatic zeroing at switch-on
- Tare function key (laid on pad can be tared)
- Hold function
- Main and battery operation

• 27264 BABY HEIGHT ROD

Digital and mechanical rod, 35 to 80 cm, division 1 mm.

TECHNICAL SPECIFICATIONS

Capacity: 15 kg	Sensitivity: 2 g up to 6 kg, 5 g from 6 kg up
Dimensions: 60 x 35 x 12 cm	4.6 kg
Operating voltage: 220-235 V/50-60 Hz or rechargeable batteries	
Made in Germany	

FAMILY BABY SCALE

• 27301 FAMILY BABY SCALE

Baby scale suitable for domiciliary use.
Capacity 20 kg/44 lbs
Scale division: 50 g (0-10 kg) - 100 g (10-20 kg)
Plastic tray
Dialplate in kg and lbs
Manual zero adjustment



DIGITAL SCALE



- **27288 PEGASO DIGITAL SCALE with height meter (70x190 cm)**
Professional digital scale supplied with integrated height meter. This scale can be operated by mains or batteries.

TECHNICAL SPECIFICATIONS

Capacity: 200 kg Sensitivity: 100 g
Dimensions: 535 x 275 x 940 mm
Platform: 372 x 275 mm Weight: 15 kg
Power supply: 220 V - 50 Hz
Battery accumulator: 6V 5AH
Recharging time: 4-5 hours
Operating time when fully charged: 36 hours

- **27310 ASTRA SCALE - 200 kg mechanical with height meter (75-200 cm)**
Traditional scale with robust lever system, powder coated platform and column, provided with wheels for easy transport. User manual in English, Spanish, French, Italian, German, Greek, Portuguese, Arabic.

TECHNICAL SPECIFICATIONS

Capacity: 200 kg
Sensitivity: 100 g
Weight: 15 kg
Dimensions: 275 x 1,485 x 530 mm
Platform: 375 x 275 mm

ASTRA SCALE

Reading on both sides of measuring rod



CE 0044

Platform with antiskid cover

27310

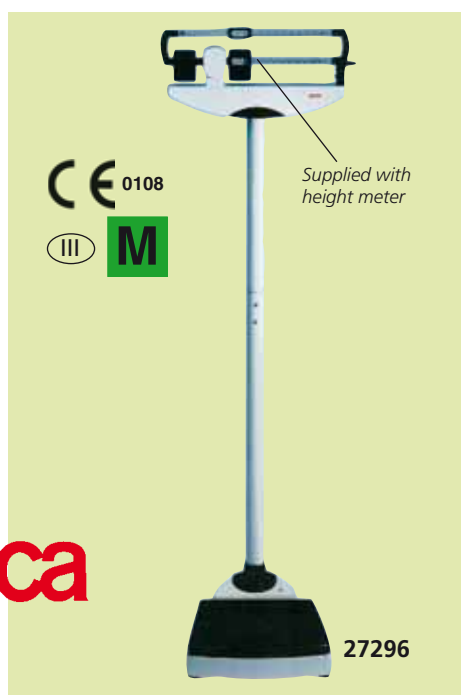
SECA MEDICAL SCALES - CLASS III



- **27284 SECA 756 - mechanical with height meter**
Tradition combined with modern design. With a very sensitive precision mechanism to show weight through the aid of a well visible red pointer on the circular dial. User manual in English, Spanish, French, German, Italian.

TECHNICAL SPECIFICATIONS

Capacity: 160 kg
Sensitivity: 500 g
Weight: 18 kg
Dimensions: 628 x 360 x 1,000 mm
Platform: 360 x 350 mm with wheels



- **27296 SECA 711 - mechanical with height meter - class III**
- **27297 SECA 700 - mechanical with height meter**
Mechanical column scale with weight adjustment at eye level. Weight can be measured in a conventional way: by aligning two chrome plated indicators. User manual in English, Spanish, French, German, Italian.

TECHNICAL SPECIFICATIONS

Capacity: 220 kg
Sensitivity: 100 g (27296) - 50 g (27297)
Weight: 23.5 kg
Dimensions: 520 x 1,556 x 520 mm
Platform: 350 x 360 mm

FERT SCALES



- **27305 FERT SCALE - 200 kg**
- **27307 FERT SCALE - 150 kg**
- **27265 FERT SCALE - 150 kg class III**
Same as code 27307 but with **III M**
All Fert supplied with height meter (95-200 cm). Solid base made of steel with tempered spindles of 6 mm and reinforced bearings in V shape. Chromed balancing arm with easy reading graduation. Easy recalibration on site. Height rod graduated in millimetres

TECHNICAL SPECIFICATIONS

Capacity: 150 kg/200 kg
Sensitivity: 100 g
Base measures: 500 x 310 x 70 mm
Platform measures: 300 x 300 mm antiskid
Height: 1400 mm
Made in European Community

Keys to symbols:

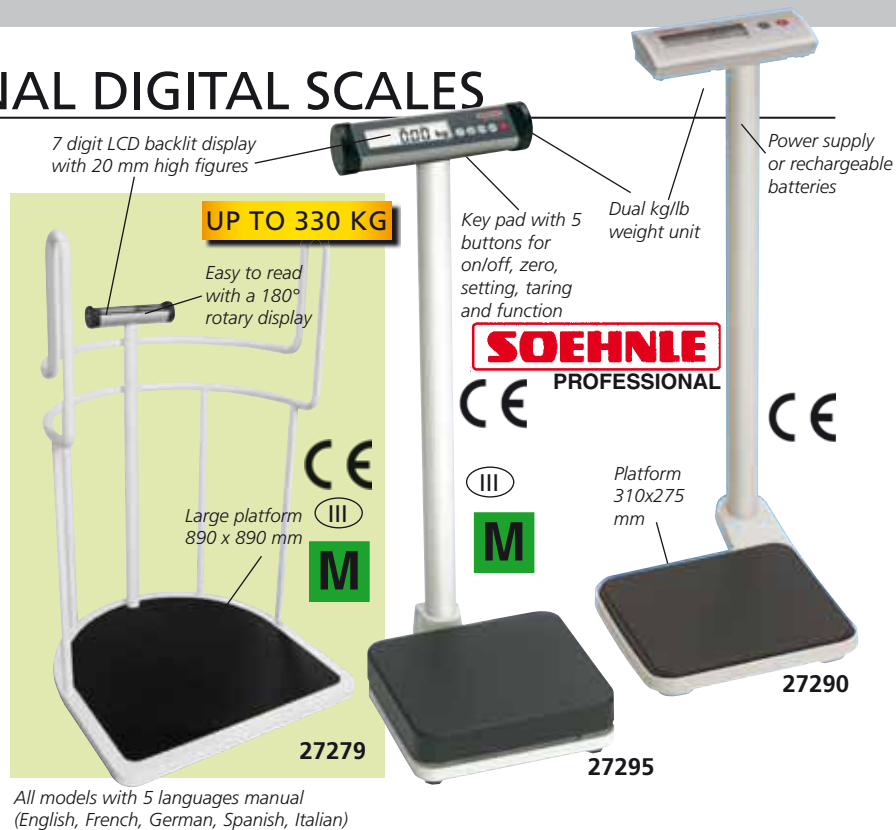
M = Metrological Approval for use in medical field
CE III = Calibration according to class III sensitivity required by 90/384/EEC

CE 0108 = Approved scales according to 93/42 EEC

SOEHNLE PROFESSIONAL DIGITAL SCALES

SOEHNLE DIGITAL SCALES - Made in Germany.
All scales are provided with dual kg/lb readings.

- **27290 SOEHNLE 7800 - 200 kg**
Digital scale with 850 mm stand, easy to read display with 20 mm figures. Easy one button handling.
- **27295 SOEHNLE 7700 - 250 kg - hospital**
similar to code 27290 but with Function key either for BMI (Body Mass Index), hold, and dialysis function. Unit switch kg/lb.
- **27269 HEIGHT METER - optional for scale 27290, 27291, 27295** - Maximum height 210 cm
- **27279 SOEHNLE 7703 scale**
with holding device, for handicapped and adiposity patients. Same functions as code 27295.



TECHNICAL SPECIFICATIONS

	27290	27295	27279
Capacity:	200 kg (440 lb)	250 kg (550 lb)	330 kg (792 lb)
Sensitivity:	100 g	50g<150 kg>100 g	100g<200 kg>200 g
Dimension mm:	350 x 450 x 860	310 x 400 x 865	890 x 800 x 1,484
Weight:	10 kg	12 kg	35 kg
Power Supply:	230V - 50/60 Hz		
Battery life:	200 hours	120 hours	40 hours

with four 1.5 V mignon batteries

FITNESS SCALE



- **27286 FITNESS SCALE SOEHNLE 7850**
Its body analysis function can measure muscle, fat and water content, in addition to weight, as well as pulse rate and the current energy conversion. The recording takes place by hand contact, saving time enabling the user to stand comfortably on the scale with shoes. In addition, clothing is taken into consideration in the analysis evaluation.

• **33250 PAPER 57 mm x 25 m - box of 5**

TECHNICAL SPECIFICATIONS

Capacity:	180 kg
Sensitivity:	100 g (0.2 lbs)
Kg/lbs selection function	
Dimensions:	370 x 670 x 1,290 mm
Platform:	365 x 485 x 45 mm
Power supply:	100-240 V, 50/60 Hz

Keys to symbols:

= Metrological Approval for use in medical field
 = Calibration according to class III sensitivity required by 90/384/EEC

DIGITAL CHAIR SCALE



- **27273 CHAIR SCALE**
Mobile - with the scale to the patient. Designed for weighing sick or handicapped patients. Fully electronic scale: no wear and tear parts, no maintenance. Easy to read display with 20 mm high figures. One button control for on-tare-off functions. Tiltable arms for easy access for bed-ridden and frail patients. Powered by either mains or by batteries (4x1.5V mignon batteries) Battery operating life up to 150 hours.

TECHNICAL SPECIFICATIONS

Capacity:	200 kg (440 lb)
Sensitivity:	50 g<150 kg>100 g
Total weight:	27 kg
Dimensions:	580 x 1,100 x 930 mm
Operating voltage:	230 V / 50-60 Hz, 10 mA, 2.2 VA
Made in	Switzerland

VETERINARY SCALE
SEE PAGE 206

BED DIGITAL SCALE

- **27270 SOEHNLE 7711 BED SCALE BLUETOOTH**
Modern bed scale with bluetooth™ link, is perfectly suited for use in hospital. Its four radio-controlled interlocking weighing elements make it easy to install as no complicated cables are necessary. Features: Approved to Class III, MPG Class 1 Wireless transfer of measurement data Easy-Lift-System - innovative lift technology Low power requirement of foot sensors BMI, hold and dialysis function.

TECHNICAL SPECIFICATIONS

Capacity:	500 kg /1100 lb
Sensitivity:	0-300 kg: 100 g/0.2 lb 300-500 kg: 200 g/0.4 lb
Power supply:	230V/50Hz
Made in	Germany

SOEHNLE PROFESSIONAL



WHEELCHAIR SCALE



- **27274 SOEHNLE 7805 WHEELCHAIR SCALE**
Transportable by means of 2 rollers and handle. Extremely lightweight platform weighing only 14 kg, with aluminium frame. Weighing platform made of waterproof bonded laminated wood. Anti-slip surface.

= Approved scales according to 93/42 EEC

FOLDING WHEELCHAIRS AND COMMODE CHAIR



CE

ECONOMY

- Economy type
- fixed armrest and footrest
- folding
- solid castors
- solid rear wheel

27709

- 27709 STANDARD WHEELCHAIR - chromed



CE

PAEDIATRIC

- Aluminium type
- flip up arm-rest
- fixed foot-rest
- solid castors
- pneumatic rear wheels
- folding

27708

- 27708 PEDIATRIC WHEELCHAIR



CE

COMFORTABLE

- Heavy duty type
- detachable armrest and footrest
- folding

27715

- 27715 ROYAL WHEELCHAIR - chromed



EXTRA LARGE - 56 CM

- super width
- flip up armrest
- detachable footrest
- PU castors
- pneumatic mag wheel

27716

- 27716 EXTRA LARGE WHEELCHAIR - Steel



CE

27718

LIGHT - ONLY 13 KG

- Aluminium type
- detachable armrest, footrest and brake
- folding



- 27718 LIGHT WHEELCHAIR - Aluminium



CE

27717

DE LUXE



- Flip up desk armrest
- adjustable height
- detachable footrest
- PU castors
- quick release mag wheel
- folding

- 27717 DELUXE WHEELCHAIR - Aluminium



27702

- 27702 COMMODE WHEELCHAIR - painted
- 27703 COMMODE WHEELCHAIR - stainless steel

GIMA code	65	24	46	59	20	50	87	106	40	45	100	93x24x88	19 21
27709	65	24	46	59	20	50	87	106	40	45	100	93x24x88	19 21
27708	51	32	35	57	15	48	89	97	36	40	100	87x33x70	13 15
27715	61	28	46	60	15	45	90	106	40	45	100	80x28x72	14 16
27716	72	32	56	60	20	54	93	109	45	46	125	80x33x93	21 23
27718	61	28	46	40	15	45	90	100	40	45	100	72x28x72	13 15
27717	69	36	46	61	15	52	91	105	40	45	120	80x33x92	17 19
27702/3	55	-	44	12.5	12.5	51	92	90	44	42	100	54x53x53	17 19

- 27706 TABLE for wheelchair 27709 and 27716
- 27705 IV STAND for wheelchair - Suitable for all models - universal connector
- 27707 FIRE RESISTANT PVC BACKREST AND SEAT - spare for 27715 only

HYDRAULIC AND ELECTRICAL LIFTERS

• 27749 HYDRAULIC LIFTER - max load 160 kg

Lifting movement through a hydraulic pump operated by adjustable side control lever. Descent movement by independent exhaust-valve. Adjustable base 63 to 105 cm controlled by a manual device for an easy access to narrow places. Painted steel frame. Anti trauma push-handle. 2 rear castors Ø 100 mm, with independent brake and 2 front castors Ø 80 mm. Equipped with universal sling. Made in Italy.

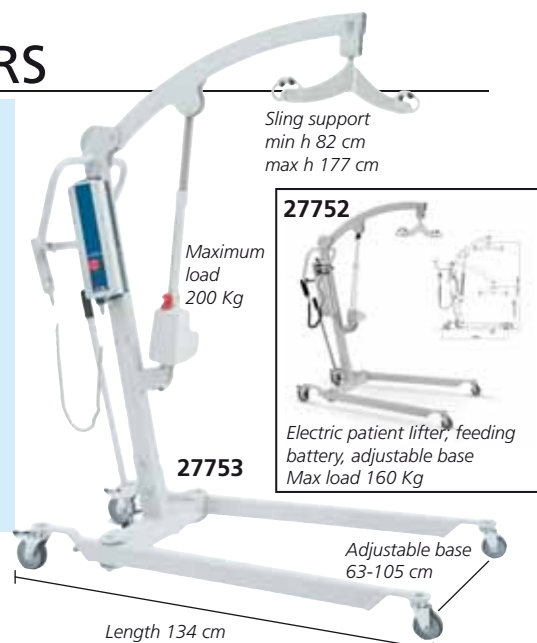
• 27752 ELECTRICAL LIFTER 160 - max load 160 kg

• 27753 ELECTRICAL LIFTER 200 - max load 200 kg

Same as code 27749 but with electrical controls. Up and down movements through an electric motor 24 V D.C. and push button. Battery fed with current transformer with an emergency push-button for the immediate stop of the movement and free up/down piston-stroke.

• 27757 UNIVERSAL SLING - spare for 27749, 27752

Made of polypropylene, anti-allergic, non toxic, washable.



RELAXING ARMCHAIR

• 27745 RELAXING ARMCHAIR - beige

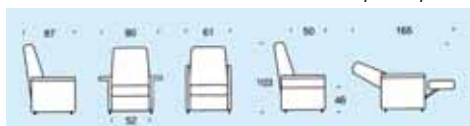
The relaxing, multifunctional armchair adaptable to any need. Metal structure. Stuffing with non-deformable foamed polyurethane with differentiated density. Medium-density foot section. Removable cover.

Lift motor 220/230V - 50/60 Hz.

Available on request 110V - 60Hz



27745



SOFT AND RIGID COLLARS

SOFT CERVICAL COLLARS

This collar is made of soft expanded polyurethane lined with an anti - allergic 100% cotton fabric. Velcro fixing on the back. Available in 3 sizes.

RIGID CERVICAL COLLARS

Made of polyethylene, with comfortable resting support in vinyl leather and height adjustable. Velcro straps on the back. Available in 3 sizes.

Soft

Rigid



GIMA code	SOFT AND RIGID NECK COLLARS	CE
34600	Rigid cervical collar 32-40 cm (neck circumference)	
34601	Rigid cervical collar 41-46 cm (neck circumference)	
34602	Rigid cervical collar 47-52 cm (neck circumference)	
34610	Soft cervical collar 43 x 8 cm - small (h 7 cm)	
34612	Soft cervical collar 46 x 8 cm - medium (h 8.5 cm)	
34614	Soft cervical collar 49 x 10 cm - large (h 10.5 cm)	

ARM SLINGS



Suitable for supporting a sprained or broken arm during recuperation. The shoulder strap is adjustable to allow a correct positioning of the arm. Stitched from cotton fabric requiring normal laundry care. Fits any arm.

Available in 3 sizes.

GIMA code	POUCH ARM SLINGS
28620	Arm sling - small
28621	Arm sling - medium
28622	Arm sling - large

INVALID RINGS



Quality invalid rings made of latex-free rubber.

GIMA code	INVALID RINGS LATEX - FREE RUBBER
28610	Invalid ring Ø 35 cm
28611	Invalid ring Ø 40 cm
28612	Invalid ring Ø 45 cm

WALKING STICKS-CRUTCHES



- **27780 ALUMINIUM WALKING STICK-silver**
Adjustable height: 68-90.5 cm - weight 0.3 kg
- **27781 ALUMINIUM WALKING STICK - black**
Adjustable height: 66-90.5 cm - weight 0.3 kg
- **27782 FOLDABLE ALUMINIUM WALKING STICK**
Adjustable height: 82-92 cm - weight 0.3 kg
- **27790 QUADRIPODS - FOUR LEG**
Aluminium made, height adjustable 72.5-95 cm - 1.1 kg
- **27793 FOREARM CRUTCHES**
Light weight aluminium tube. Anatomic handgrip. Height adjustable 95.5-118.5 cm. Weight 0.95 kg. Max load 130 kg
- **27798 T-BAR CRUTCHES**
Stainless steel type. Adjustable height: 118-130 cm. Max load 130 kg
- **27775 RACKER**
To reach and pick-up any object. Height: 82 cm

QUALITY STICKS MADE IN ITALY



WOOD STICKS:

- **27760 GIOTTO CURVED HANDLE - man - brown**
- **27761 GIOTTO CURVED HANDLE - woman - brown**
- **27762 RAFFAELLO "T" HANDLE - man - brown**
- **27763 RAFFAELLO "T" HANDLE - woman - brown**
- **27764 TIZIANO CURVED HANDLE - unisex - brown**
- **27765 TIZIANO "T" HANDLE - unisex - brown**
- **27768 LEONARDO METAL CURVED HANDLE - unisex - black**
- **27769 LEONARDO METAL "T" HANDLE - unisex - black**
- **27772 TIEPOLO CHROMED "DUCK" HANDLE - unisex - black**

THERAPEUTIC ANTIDECUBITUS MATTRESSES UP TO LEVEL III

Code 28501

Antidecubitus therapy system for prevention and therapy of decubitus ulcers for low risk patients (Norton classification)

• 28501 EURO BASIC ANTIDECUBITUS SYSTEM

Euro Basic is a 3 way alternating pressure therapy system suitable for low risk patients (Norton scale) with decubitus ulcers up to level II (NPUAP).

Euro Basic is supplied with an electric compressor and an overlay mattress with 17 individually interchangeable inflatable elements made of PVC-PU; the head elements remain static to improve patients' comfort.

The mattress can be easily connected to the compressor by the quick connectors and is quickly and safely fixed to the bed using the bed-straps with snap release buckles (supplied).

The **Euro Basic** compressor incorporates a pressure regulator so that the correct inflation pressure can be set according to the patient's weight. It is designed to support a maximum of 120 Kg.

The compressor has a visual alarm which indicates any system fault. The simple to operate CPR function ensures rapid deflation of the mattress for cardio pulmonary resuscitation. The mattress cover is breathable cover, waterproof and easily cleaned and can be machine washed up to 60°. System includes pump, overlay and cover.



Code 28500

Prophylaxis and therapy of bedsores up to level II° (NPUAP classification). Low-Medium risk patients (Norton classification)

• 28500 EURO BASIC ANTIDECUBITUS SYSTEM

- Overlay with 17 interchangeable elements, to be put on traditional mattress.

- Washable elements (up to 60° C) made of nylon/polyurethane.

- Bi-elastic cover, flame retardant, antifungine, antibacterial, washable, perspirant and impermeable to liquids.

- CPR (Cardio-Pulmonary Reanimation) function allows the quick deflation of system in case of emergency.

- The three-way pump working at alternating pressure allows pressure regulation according to the patient's body weight, up to 130 kg (up to 200 with a little modification).

- Pump machine is equipped with alarm led.

System includes pump, overlay and cover.



Code 28506

Treatment and prevention of bedsores up to level III° (NPUAP classification). Medium-High risk patients (Norton classification)

• 28506 EURO SOFT PRO ANTIDECUBITUS SYSTEM

Mattress replacement system

- 20 individually interchangeable nylon-polyurethane inflatable elements, 18 cm deep

- Static head elements to improve patient's comfort

- Bi-elastic cover: breathable, bacteriostatic, antifungal, waterproof, fire proof, easy to clean, machine washable

- Polyurethane foam base, 5 cm deep, to ensure patient a sufficient support in case of emergencies

- CPR function for an easy and rapid deflation of the mattress (10 seconds)

- Transport facility: the mattress will remain inflated for 10-12 hours in case of power failure or during patient transport

- Inclination sensor to avoid sacral sinking

- Radiotranslucent surface enables examination without moving the patient

Compressor

- 3 way alternating pressure therapy, with static/dynamic function

- Digital control of mattress inflation pressure

- Max. inflation to assist patient ingress/egress and nursing

- Hour counter with alarm, indicating when maintenance is required.

- Audio/visual alarm with mute button, indicating any system fault

- Automatic key pad lock, to avoid any unauthorised changes of settings

- Acoustically insulated to ensure almost silent operation

System includes pump, mattress, cover and inclination sensor.

Euro Soft Pro is an antidecubitus mattress replacement system with a digitally controlled compressor specifically designed to support patient weight up to 250 Kg.



TECHNICAL SPECIFICATIONS

	28501	28500	28506
Prevention efficacy (Norton scale)	low risk	low-medium risk	medium-high risk
Prevention efficacy (NPUAP scale)	II level	II level	III level
Type of mattress	overlay mat	overlay mat	replacement mat
Mattress size - cm	200x90x13	200x90x13	200x90x23
Mattress weight - kg	7	5	9
Mattress material	PVC - PU	nylon - PU	nylon - PU
Max patient weight - kg	120	200	250
Deflation time (CPR)	10 sec.	10 sec.	10 sec.
Inflation time	25 min.	20 min.	30 min.
Cover material	nylon	polyester fibre with PU	polyester fibre with PU
Power supply	220/230 V - 50 Hz		
Norms	CEI EN 60601-1:1998, CEI EN 60601-1-2:2001		

ANTI-DECUBITUS AIR MATTRESSES TO PREVENT SORES

- **28482 MASTER PUMP SYSTEM** - with pressure adjustment
- **28483 KIT MASTER (AIR MATTRESS 28492 + MASTER PUMP 28482)**

Made of stiff and strong ABS, it may be placed on the ground, as it has rubber feet, or hung at the edge of the bed.

A control handle makes pressure regulation easier: air amount is adjustable to suit patient weight from 40 to 150 kg.

The mattress should inflate totally in about 20 minutes.

Air output 2.5 l/min. Master pump can be used with bubble or interchangeable section mattress.

TECHNICAL SPECIFICATIONS FOR MASTER PUMP - RINT PLUS PUMP

Size: 330x150x120 mm	Suitable for mattress: bubble or section
Weight: 1.95 Kg	Regulations: IEC-601-1 class II Type B
Operating voltage: 230 V - 50 Hz	Made in Italy
on request 110 V - 60 Hz	User manual in English Spanish, French, Italian, German
Power Consumption: 8 W - CLASS II	
Working pressure: 60-135 mm/Hg	



Master pressure pump may be placed on the ground or hung at the edge of the bed.

CE

Low noise, long lasting pump made with high quality materials

28482

MADE IN ITALY



28492

• 28492 AIR MATTRESS WITH BUBBLES

This air mattress is divided in bubble sections which inflate and deflate alternatively latitudinally through the alternative compressor. The continual movement given by the pressure pumped inside is useful to prevent minor bed sore problems.



28493

• 28493 AIR MATTRESS - with interchangeable sections

It has 20 sections which can be inflated or deflated alternatively. Easy and practical to use, it is ideal for patients with minor bed sore problems.

Elements are jointed in-between and fixed to a PVC sheet.

• 28494 INTERCHANGEABLE CELL - spare for 28493

Press studs which attach each section to the supporting sheet allow an easy exchange in case of damage.

TECHNICAL SPECIFICATIONS MATTRESSES

	28487	28492	28493	28495
Size:	190x85 cm	190x85 cm	190x85 cm	200x90x10.5 cm
Weight:	2.5 Kg	3 Kg	5.2 Kg	5.5 Kg
PVC thickness:	0.3 mm	0.4 mm	0.4 mm	0.4 mm
Number of elements:	-	-	20	17
Suitable for persons up to:	80/90 kg	80/90 kg	100 kg	130 kg

WELFARE KIT LAUNCH OFFER - MINIMUM 10 PCS

- 28489 - PUMP WITH PRESSURE ADJUSTMENT + BUBBLE MATTRESS (28487)
- Quality, reliable and economic kit with hook, made in Italy.
- 28487 WELFARE BUBBLE MATTRESS - beige

28495



Thanks to height of cells, Rint Plus can be used also with medium risk patients.

• 28495 RINT PLUS AIR MATTRESS - interchangeable cells

Rint Plus Mattress is made of a strong and soft PVC, realized with 17 big interchangeable bars. The integrated CPR function (Cardio Pulmonary Reanimation) allows the immediate emptying of the 17 bars. It is supplied with bi-elastic, liquid proof and permeable to water-steam cover. Made in Italy.

• 28498 RINT PLUS PUMP SYSTEM - with pressure adjustment

Same as Master pump but with special valve for use with Rint Plus Mattress.

• 28496 INTERCHANGEABLE CELL - spare for 28495

• 28497 COVER - spare for 28495

ANTI-DECUBITUS PVC WATER MATTRESS

• 28499 WATER MATTRESS

It is made in PVC with a stabilising inflatable external structure to prevent excessive water "wave motion" and of 3 independent units.

The water mattress distributes the total pressure on the whole supporting surface, making this less than the average arterial pressure, avoiding the exposure of the skin to pressure risk.

Easy to use, it is placed over the usual mattress and it is washable. It is sold with a manual pump, 2 disinfectants and an inflation tube.

Size: 190x85 cm. Weight 4 kg. PVC thickness 0,4 mm



Each water section measures 60x70 cm

28499

PVC rigid edge inflatable with air

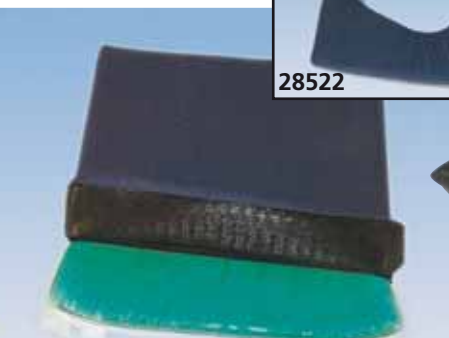
ANTI-DECUBITUS CUSHIONS

MADE IN ITALY



28520

PREVENTION FOR LOW DECUBITUS RISK



28522

28524

PREVENTION FOR MEDIUM DECUBITUS RISK



28526

PREVENTION FOR MEDIUM-HIGH DECUBITUS RISK

• 28520 ANTIDECUBITUS GEL CUSHION 40x40x4 cm

Fluid gel grants a perfect distribution of patient's weight by sensibly decreasing the pressure on capillars and avoiding their eventual occlusion. It also gives a pleasant sense of freshness.

• 28522 VISCOELASTIC CUSHION with hole 40x40x3 cm

• 28524 VISCOELASTIC CUSHION without hole 40x40x3 cm

It is composed by a Polyurethane gel layer with high pressure absorbing capacity and by a layer of Polyurethane expanded foam. The two layers are wrapped and protected by a special cover easily removable, with transpirant sitting side and water-proof and anti-slip bottom side. Thanks to the Polyurethane gel the contact pressure decreases and improves the distribution of the same. Cover is made of polyamide threaded with PU,

water-proof, transpirant to steam, elastic hypoallergenic and washable in washing machine up to 40°.

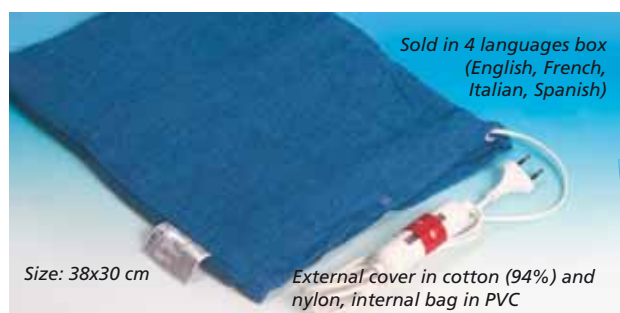
• 28526 AIR FLOATING CUSHION 40x40x6.5 cm

• 28528 AIR FLOATING CUSHION 44x44x6.5 cm

Latex cushion with communicating cells. The particular shape of the air cells allows a perfect body positioning and a correct pressure distribution. The alveolar cells allow an optimal adaptation to human shape increasing perspiration and air circulation thus reducing skin maceration. Particularly suitable for patient with skin wounds, medullary lesions, multiple sclerosis, bifid spine. The device is supplied with an anti-slip cover, a pump for inflation and a reparation kit. Available with single valve.

ELECTRIC HEATING PAD

URINE BAGS MADE IN EUROPE



• 28655 ELECTRIC HEATING PAD

Suitable for many applications.

• 28656 ELECTRIC "SAND" HEATING PAD

The use of purified marine sands make it possible to naturally transmit their beneficial warmth. Operating power:

230V-50/60 Hz - 75W (28656) - 55W (28655)



28700

GIMA code	URINE BAGS	Minimum order
28700	Urine bag 2000 cc, tube 90 cm	box of 180
28701	Urine bag 2000 cc, tube 90 cm with non-return/exhaust valve 18 pouches of 10 pcs.	box of 180
28702	Urine bag 2000 cc, tube 130 cm	box of 180
28703	Urine bag 2000 cc, tube 130 cm with non-return/exhaust valve 18 pouches of 10 pcs.	box of 180
28706	Urine leg bag 750 cc, tube 35 cm complete with lacets and buttons 30 pouches of 10 pcs.	box of 300
28710	Men's external catheter Ø 30 mm - latex	box of 30
28715	Biadhesive tape	box of 30

HOT WATER BOTTLE

ICE BAG

TRAVELLING ENEMA



28600

• 28600 HOT WATER BOTTLE

100% made of rubber, latex free blue colour. Two side ribbed. Packed in plastic bag with multilanguage user manual



28605

• 28605 ICE BAG - Ø 28 cm

Made of rubber fabric (cotton/polyester), latex free. Blue colour. Single packed in carton box, with multilingual manual.



28720

• 28720 TRAVELLING ENEMA

Supplied in carton box with cannula and tubes. Made in Italy.

HOSPITAL BEDS



27601

Ø 100 wheels

BED WITH ADJUSTABLE HEAD SECTION

- 27600 BED WITH 1 ARTICULATION
- 27601 BED WITH 1 ARTICULATION - with wheels

Painted steel frame with net.

1 Pipe frame with net for head movement, 200x85 cm.

2 Heads in chromed pipe complete with MDF bilaminated, coated in Formica panel.

Movement by a crank. Protection of end run.

Rubber wheels of Ø 100 mm, with brakes (only for code 27601)

Size: 206 x 89 x h90 cm. Height of frame from bottom 52/55 cm.

Size of frame: 200 x 85 cm.

Weight 34 kg. Made in Italy



27841

27610 + accessories



Collapsible support
code 27641
(not included)

Lifting pole
Code 27644
(not included)



27646

BED WITH ADJUSTABLE HEAD AND FOOT SECTION

- 27610 BED WITH 3 ARTICULATIONS
- 27611 BED WITH 3 ARTICULATIONS - with wheels

Painted steel frame with net.

3 bed frames with nets in painted steel pipe, 200x85 cm.

2 Heads in chromed pipe complete with MDF bilaminated, coated in Formica panel.

Movement by 2 cranks. Protection of end run.

Rubber wheels of Ø 100 mm, two of which with brake (only 27611)

Size 206 x 89 x h90 cm. Height of frame from bottom 52/55 cm.

Size of frame: 200 x 85 cm.

Weight 41.4 kg. Made in Italy



27605



27608

- 27605 STANDARD BED - no castors
- 27606 STANDARD BED - Ø 50 mm castors

Simple bed made of epoxy - coated steel. Head and foot ends with plastic feet. Rigid mesh mattress platform.

- 27607 STANDARD PLUS BED - no castors

- 27608 STANDARD PLUS BED - Ø 100 mm castors

Chrome-plated steel bed ends. Laminated plastic panels.

Rigid mesh mattress platform. Adjustable back-rest

Size: 200 x 85 x h 50 cm. Made in Italy.

- 27841 I.V. STAND

With 5 wheels trolley, height adjustable 160 to 245 cm.

See other IV stand at page 66.

GIMA code	ACCESSORIES FOR ALL BEDS
27641	Collapsible supports (for all types of bed)
27644	Lifting pole
27646	4 Hook IV. stand for bed - stainless steel
27647	Inox record holder (for sheets 34x23 cm) with plexiglass

37x25x5 cm
0.700 kg

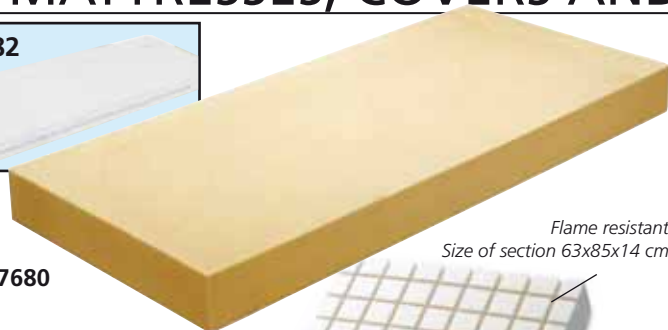
27647

27696

MATTRESSES, COVERS AND PILLOWS



27682

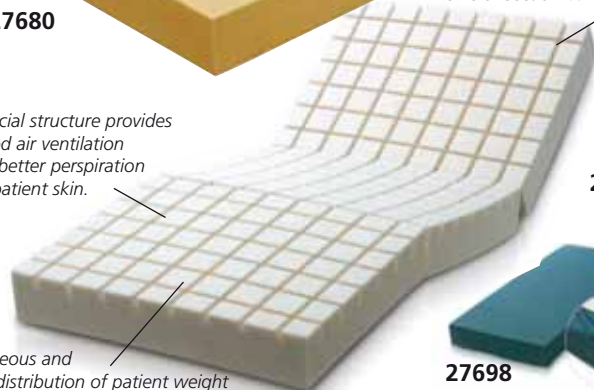


27680

Flame resistant
Size of section 63x85x14 cm

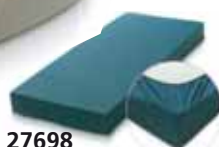
Special structure provides
good air ventilation
for better perspiration
of patient skin.

Omogeneous and
optimal distribution of patient weight



27697

27698



MATTRESS, COVERS AND PILLOW

	Size 190x80x12	Size 195x85x14
Mattress foam density 30 kg/mc with Trevira® fire-retardant, transpirant, polyester cover. Validation RE1535D20D1 IM00002	-	27682
Mattress - foam density 30 kg/mc	27690	27680
Trevira® transpirant, polyester, fire-proof (class 1) cover for mattress	27691	27681
100% cotton cover for mattress	27693	27683
Waterproof cover - universal	27695	
Pillow (foam density 21 kg/mc) with Trevira® fire-retardant, transpirant, polyester cover	27696	
ANTIDECUBITUS MATTRESS AND COVER	Size 190x85x14	
Antidecubitus expanded polyurethane mattress (density 30kg/mc) - class 1 IM	27697	
Cover Plus bielastisc, flame retardant (norms BS7175: 1989), transpirant to steam, waterproof.	27698	

PATIENT BEDS WITH 1 OR 3 JOINTS, MANUAL OR ELECTRIC



27657

- 27652 1 JOINT BED - 1 crank - feet
- 27653 1 JOINT BED - 1 crank - castors
- 27656 3 JOINTS BED - 2 cranks - feet
- 27657 3 JOINTS BED - 2 cranks - castors
- All welded main frame constructed from rectangular steel frame.
- Bed ends made in epoxy glass finish steel tube
- 1 joint/2 sections or 3 joints/4 sections
- manual movement by 1 or 2 cranks with retractable handles
- legs fitted with rubber/steel castors with independent brake, 3 of which revolving and 1 directional or plastic feet.



27652



27659



27660

- 27658 3 JOINTS BED - 2 cranks - variable height - castors
- 27659 3 JOINTS BED - electric - castors
- 27660 3 JOINTS BED - electric - variable height - castors
- 3 joints/4 sections beds adjustable by means of 2 independent cranks (27658) or electric motor 24 V DC and push button
- height adjustable by hydraulic foot pump (27658) or electric motor (27659/60)

Legs and other features as 27652

GIMA code	ACCESSORIES FOR PATIENTS BEDS
27663	Collapsible support - couple
27664	Universal "telescopic" bed side rails - couple
27667	Infusion pole with universal clamp
27668	Lifting pole



27663

27667 27668

27664

Collapsible support

Infusion pole and lifting pole

Telescopic bed side rails

TECHNICAL SPECIFICATIONS

	27652/3	27656/7	27658	27659	27660
Size of platform:	900x2000 mm				
Platform height mm:	500	500	400/800	500	400/800
Height of bed ends mm:	950				
External measurement:	920x2070 mm				
Movement:	1 crank	2 cranks	2 cranks	electric	electric

SPECIALISTIC BED 3-JOINTS/4 SECTIONS, ELECTRICAL, ADJUST. HEIGHT

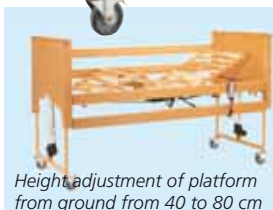


27673

- 27673 SPECIALISTIC BED with Trendelenburg
- Three-joints, four sections bed with adjustable height from 40 to 80 cm with full electrical movements. All welded mainframe made of rectangular steel tube 50x25x2 mm.
- Mattress platform with flexible wooden staves, complete with mattress-hold guides.
- Backrest-section and leg-section adjustable by means of two independent electric motors 24V D.C. and push-button.
- Foot-section adjustable by means of a rack device.
- Fixed pelvis-section. Removable head and foot-end frames made of natural beech finish wood with solid corners and edges. Comes complete with 2 vertical sliding bars with upper/lower lock/unlock keys and lifting pole. Legs fitted with 4 castors Ø 100 mm with independent central brake.
- 27674 INFUSION POLE

TECHNICAL SPECIFICATIONS

Size of platform:	900 x 2,000 mm
Platform height:	400-800 mm
External measurement:	1,030 x 2,140 mm
Height of bed end from mattress platform:	50 mm



Height adjustment of platform from ground from 40 to 80 cm



Possibility of Trendelenburg (12°) and reverse-Trendelenburg (12°) movements

BEDSIDE TABLES

BEDSIDE TABLES WITH DRAWER AND DOOR

Manufactured from high density chipboard panels, borders made of solid wood (27677) or polish sheet steel structure epoxy glass finish 200°. With drawer, door, removable inner shelf and anti-trauma handles.

- 27677 BEDSIDE TABLE - wood - feet
- 27670 BEDSIDE TABLE - feet
- 27671 BEDSIDE TABLE - castors Ø 50 mm with lateral bottle holder, overbed table.



27677

Size: 45 x 45 x h75 cm



27670

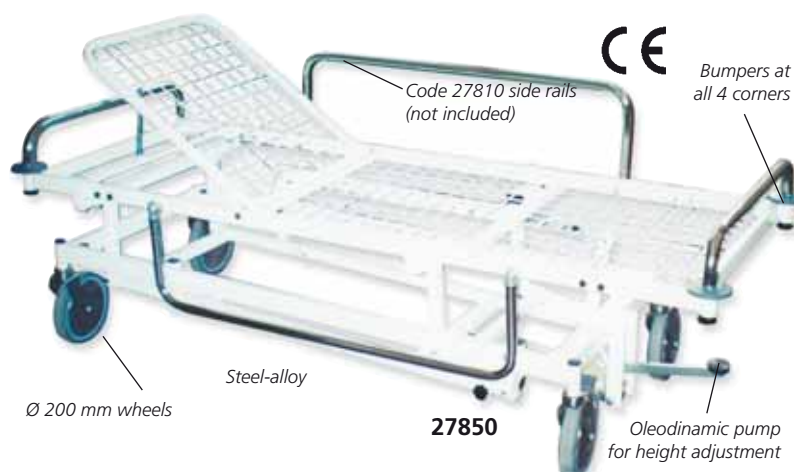
Size: 45 x 38 x h76 cm



27671

Size: 62 x 42 x h95/115 cm

TRENDELENBURG PATIENT TROLLEY - STRETCHER



• 27850 TRENDELENBURG TROLLEY

Made of steel-alloy, oven painted ral 9010, with chrome plated handles.

Adjustable height from 40 to 70 cm, with oleodynamic pump.

Trendelenburg up to 9°.

Anti-Trendelenburg up to 14° (with gas pump).

Plastic bumpers at four corners.

4 wheels of Ø 200 mm (2 with brake).

Size: 65x184 (internal) x h 50-70 cm.

GIMA code	ACCESSORIES
27810	Side rails (couple)
27853	I. V. Stands
27854	Oxygen bottle holder
27855	Mattress - black sky 3 cm thick in flame retardant material - 184 x 64 x 3 cm

PATIENT TROLLEYS - STRETCHERS



• 27800 PATIENT TROLLEY

• 27801 PATIENT TROLLEY - removable top

Made of chrome plated steel tube, and washable self extinguishing plastic material. Comes complete with mattress.

Mounted on 4 castors Ø 100 mm two of which with brakes.

Size: 180 x 54 x h 80 cm. Made in Italy.



GIMA code	PATIENT TROLLEY ACCESSORIES - not included
27810	Side rails (couple)
27811	I. V. Stands
27812	Steel basket
27813	Oxygen bottle holder

PROFESSIONAL WARD STRETCHER



• 27819 WARD STRETCHER

Main features:

- **Platform:** all-welded mainframe made of different sections steel tube. Section frame made of oval steel tube 50 x 25 x 1.5 mm.

- **Push/Pull handle:** Made in steel tube Ø 32 x 1.5 mm.

- **Surface finish:** Epoxy gloss finish standard grey 7035

- **Mattress platform section:** Two section mattress platform fitted with removable chrome-plated grids made of 5 mm. Ø steel rods and rectangular mesh 100 x 50 mm.

- **Backrest:** Adjustable by means of a rack device. Fixed leg section.

- **Castors** - Four castors Ø 200 mm made of grey synthetic rubber two of which with independent brake.

- **Bumpers:** Four bumpers at the corners made of anti-acid and anti-shock grey resin.

- **Delivery stretcher with trolley:**

If necessary the upper part is detachable to enter ambulance or other use.

Made in Italy.

GIMA code	WARD STRETCHER ACCESSORIES
27821	Side rails (couple) with automatic locking device
27822	I. V. Stand with two hooks
27823	Basket - chrome plated steel
27824	Oxygen bottle holder - chrome plated steel
27825	Fireproof simulated leather mattress - class I - 182 x 64 x 4 cm

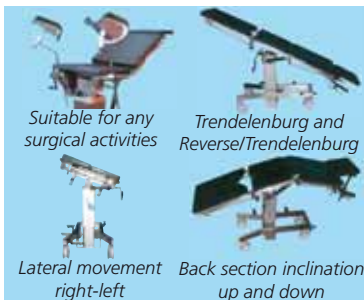


MECHANICAL AND SEMI AUTOMATIC OPERATING TABLES

90% RADIOTRANSparency ON TOP

100% STAINLESS STEEL

COMPLETE MOVEMENTS



27562
+ accessories

27570

27572

27573

Several adjustment, up and down for all sections

Independently opening, extractable, inclinable legs

27560

27568

STAINLESS STEEL, RADIOSURGICAL OPERATING TABLES

Designed to satisfy surgical functionality, practicality, quickness and easy maintenance. They allow, with proper accessories, to satisfy every basic surgical activity

- Table top

Divided in 5 sections (head, back, pelvis, 2 independent leg sections) with stainless steel structure and plexiglass to allow x-ray permeability and easy cleaning.

Table top is pre-arranged for the insertion of x-rays holders all over its length. Accessories holder (25x10 mm) in stainless steel, covers table top length on both sides.

- Telescopic column

Square and of limited size, covered by anodized aluminium (27560) or stainless steel (27562/4/5/6)), it allows up and down movement (approx. 70-100 cm) by a foot pedal placed at the base through a closed oleodynamic circuit with oil-tight pump avoiding any oil leakage (27560/2/4) or by remote control (27565/6).

- Mattresses

They cover all the table top length, made in a long lasting material, sterilizable in autoclave, x-ray translucent and elastics. They are independently removable.

- Base

For Solaris, it is moveable by four large antistatic castors, 2 directional and 2 pivoting with brake. For Gima and Gima TR

(mechanical and semi-automatic) base is completely made of stainless steel to ensure perfect stability. It is provided with a locking system to the floor through a foot bar. Transport is allowed by 3 antistatic wheels, one pivoting and 2 directional.

- Movements

For Solaris: Trendelenburg and Reverse/Trendelenburg with a "quick hydraulic action" and lateral tilt right-left 20° by crank. For Gima and Gima TR same table movements as above, work through a mechanical system moved by two cranks, positioned at the side, easily retractable, for semiautomatic by remote control.

- Longitudinal translation

Both Gima TR models offer manual longitudinal translation of table top of about 300 mm to allow total elimination of column encumbrance for 100% transparency of top.

- **Full range of accessories.** All tables come with mattress included, semiautomatic also includes control (with 1 m cable) batteries and crank for emergency of engine.



27565



GIMA code	OPERATING TABLES
27560	Solaris operating table - mechanical
27562	Gima operating table - mechanical
27564	Gima TR operating table with longitudinal translation of table top - 100% radiotransparency
27565	Gima operating table - semiautomatic
27566	Gima TR operating table - semiautomatic with longitudinal translation of table top - 100% radiotransparency

ACCESSORIES FOR ALL OPERATING TABLES - 100% stainless steel

27568	Wristlet with clamp - couple
27569	Rectangular s/s gynaecological basin - 200x320x150 mm
27570	Two-hook adjustable IV stand (needs clamp 27571)
27571	Clamp for IV stand
27572	Arm holder adjustable with cushion and clamp
27573	Drape support with adjustable height (needs 2 clamps 27576)
27576	Clamp for drape support
27574	Leg holder with radio transparent valve and cushion - couple (needs clamp 27575)
27575	Clamp for leg holder

ACCESSORIES FOR SEMIAUTOMATIC TABLES

27558	Infrared control
27559	Battery charger

TECHNICAL SPECIFICATIONS

	27560	27562-27564	27565-27566
Table top size	200x48 cm	200x48 cm	200x48 cm
Height	70-100 cm	75-105 cm	75-105 cm
Lifting system	Mechanical	Mechanical	Electric
- Trendelenburg	30°	35°	35°
- Reverse Trendelenburg	30°	25°	25°
- Lateral tilt right-left	20°	25°	25°
Table top composition	extractable and inclinable (+25° -90°)		
- Head section	by gas spring		
- Back section inclination	-40° +80°	-20° +80°	-20° +80°
- Pelvis section size	size 48x51 cm		
- Leg section	size 48x49 cm		
	divided in two independent sections with following manual movements		
	• opening right/left of 0°/90°		
	• inclination +30° -90°		
	• both parts are easily independently extractable		
Table weight:	90 kg	160 kg	160 kg
Operating table capacity:	200 kg	250 kg	250 kg
Made in Italy			

OPERATING ROOM INOX CABINETS



27917

• 27917 INOX CABINET

Made of AISI 304 stainless steel. Two lockable doors (10/10 thickness), 4 adjustable shelves (8/10 stainless), 4 adjustable feet, with stainless steel cover. Size: 100x48xh190 cm. Made in Italy



27918

• 27918 GLASS-INOX CABINET

Made of AISI 304 stainless steel with two lockable doors in tempered glass 5 mm thick, 4 shelves in tempered glass 6 mm thick and 4 adjustable feet. Size: 100x48xh190 cm. Made in Italy



27916

• 27916 PAINTED STEEL CABINET

Epossidic powder painted steel cabinet with 4 adjustable shelves, lockable doors, 4 adjustable feet. Size: 100x50x h 200 cm. Made in Italy



OPERATING ROOM INSTRUMENT TABLES



27913

• 27913 INSTRUMENT TABLE 2 SHELVES

Operating room instruments table with tubular aluminium structure with 2, 120x65/64 cm shelves in satinated AISI 304 Stainless steel. 80 mm Ø revolving castors. Weight 30 kg. Size 120x65xh88 cm. Delivered in kit form. Made in Italy



27914

• 27914 INSTRUMENT TABLE 1 SHELF

Operating room instruments table with tubular aluminium structure with 1, 120x65 cm shelf in satinated AISI 304 Stainless steel upper part fitted with 4 instrument hooks. 80 mm Ø revolving castors. Weight 21 kg. Size 120x65xh88 cm. Delivered in kit form. Made in Italy

ANAESTHETIC TROLLEY



27437

• 27437 ANAESTHETICS TROLLEY

Made of satinated AISI 304 stainless steel, with 6 drawers (internal 26x37xh7 cm), a lockable vertical compartment and an open space. Top with 3.5 cm upstand. 4 revolving castors Ø 80 mm. Size: 60x40x h 110 cm. Weight: 41 kg. Made in Italy

1 OR 3 ENGINES GYNAECOLOGICAL CHAIRS AND STOOLS



GYNEX

Back-rest can be adjusted through 180° by a gas spring

27523

"Linak" top quality engine inside

Lifting capacity 180 kg

GYNEX - GYNAECOLOGICAL CHAIR

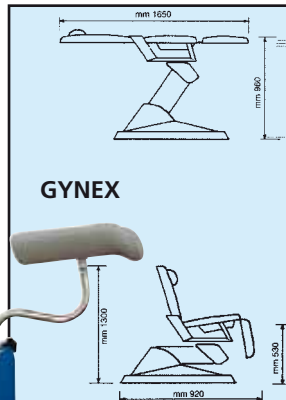
GYNEX: a chair offering a unique combination of functional, aesthetic and working characteristic. Thanks to its self-balancing seat and back-rest, GYNEX can be adjusted to any build for the greatest patient comfort. The chair is provided with an electromechanical lifting device, having a secondary power supply at 24V. The electric actuators enable the rising and descent from 57 cm off the floor ("0" position) up to a maximum of 96 cm. The back-rest is supplied with adjustable head-rest and paper roll holder (excluding 27520). The leg-rest can be independently adjusted and it has an automatic-locking device. The chair can be flattened to a bed position for examination activity, the arm-rest can be removed and independently oriented. The electric control of the chair for upright position is operated by means of a foot pedal. Operating power 230V-50Hz (available on request 110 V-60Hz). Made in Italy.

• 27529 PAPER ROLL HOLDER

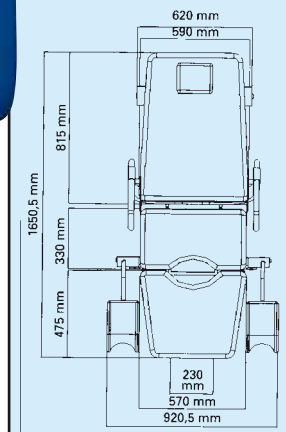
STANDARD ACCESSORIES

	GYNEX	GINEX PROFESSIONAL
Poliuretane leg-rest	•	
Padded leg-rest (colour coordinated)	•	•
Paper-roll holder*	•	•
Metal basin		•
Remote control		•

* Not included with 27520



GYNEX PROFESSIONAL



GYNEX PROFESSIONAL with 3 engines



27515

GYNEX PROFESSIONAL - GYNAECOLOGICAL CHAIR

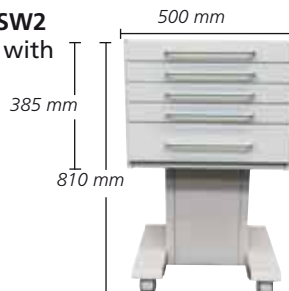
Gynex professional chair offers functionality, aesthetics, ergonomics. It can satisfy all patient and user needs for to a professional gynaecologic visit. Gynex professional is provided with versatile accessories: back paper-roll dispenser, metal basin, chromed handles, leg-supports. With 3 engines allows, in addition to lifting, electric back-rest and leg-rest movements. Thanks to the combined movement of backrest and seat by means of self-balancing system (operated by 2 silent low tension actuators of 1,000 N each one). Gynex Professional grants maximum comfort to the patient. The padded and pelted arm-rests allow a relaxing protecting sitting position, arm-rest are individually revolving and removable. Backrest is provided with removable height-adjustable head-rest. The wide and soft backrest has independent adjustment movement through silent low tension actuators (1,000 N each one). This chair is moved by a silent low tension engine which allows a vertical excursion of 40 cm from zero position. The electrical drives are controlled by an ergonomic double switch control, connected to the chair by a cable. Gynex professional can be easily transformed into an examination bed (horizontal position).

TECHNICAL SPECIFICATIONS

	GYNEX	GYNEX PROFESSIONAL
Power supply tension:	230-50 Hz	230-50 Hz
Motor tension:	24 V	24 V
Lifting motor push:	4,000 N	4,000 N
Backrest motor push:	800 N	2,000 N
Legrest motor push:	-	2,000 N
Lifting capacity:	180 kg	180 kg
Maximum power:	90 VA	90 VA
Fuser protection:	1.6 A	1.6 A

• 27518 WORK STATION SW2

- Steel structure, painted with epossidic powder
 - 4 antistatic pivoting wheels
- Made in Italy.



STOOL - with or without ring

For professional use, completely built in stainless steel, 360° pivoting self-breaking castors, rubber-tyred. Height can be comfortably adjusted by means of a gas pump; back-rest is 180° revolving and depth-adjustable. Seat is balanced density padded and Peltex-lined. Made in Italy.



27532

27528

GINEX CHAIRS, STOOLS AND WORKSTATIONS

	Light blue Buenos Aires	Green Vancouver	Blue Chicago	Orange Amsterdam	Metal Apricot	Metal Sea blue	White	White Helsinki	Gray Stuttgart	Green Marbella	Blue New York	Yellow Dubai	Green Panama	Metal Lemon	Metal Sky Blue
															
Ginex professional	← 27512** →		27513	27512**	27515	← 27512** →									
Ginex	27521	27522	27523	27524	27525	27526	← 27520** →								
Stool with ring	27531	27532	27533	27534	27535	27536	← 27530** →								
Stool without ring	← 27528 →														
Workstation	← 27517** →		27519	← 27517** →			27518	← 27517** →							

**Available in 60 days, specify colour with order

Paper roll holder not included with 27520

GYNAECOLOGICAL AND DELIVERY BEDS



Standard leg holders



Quality leg holders



- **27500 DELUXE GYN BED - quality leg holders**
 - **27501 GYNAECOLOGY BED - standard leg holders**
- Strong structure in chrome-plated. Rectangular steel tube. Adjustable head and leg sections. Simulated leather, black colour, washable upholstery, self extinguishing. Complete with s/s bowl Ø 30 cm and leg holders. Made in Italy.

- **27510 DELUXE DELIVERY BED - quality leg holders**
- Same as 27500, but with three sections with independent controls and Trendelenburg position.
- **27503 STANDARD LEG HOLDERS - couple**
 - **27504 QUALITY LEG HOLDERS - couple**
- Kit leg holders include 2 leg holders and arms.
- **27418 COUCH ROLL HOLDER**

3- SECTION MULTIFUNCTIONAL AND GYNAECOLOGICAL BEDS



- **27502 3-SECTION MULTIFUNCTIONAL BED - blue**
 - **27505 3-SECTION GYNAECOLOGICAL BED - blue**
- Strong and stylish structure in oval tube 50x25 mm, painted with epossidic powder, metallic gray colour. The three sections top has high density padding, covered with washable, fire proof, leatherette material Class 1 IM. Back-rest and leg-rest section are fully adjustable by self mechanical sytem. Gynaecological bed is supplied with 2 foam leg holders and stainless steel bowl Ø 32 cm. Maximum load: 130 kg - Weight: 36 kg. Delivered in kit form. Made in Italy.

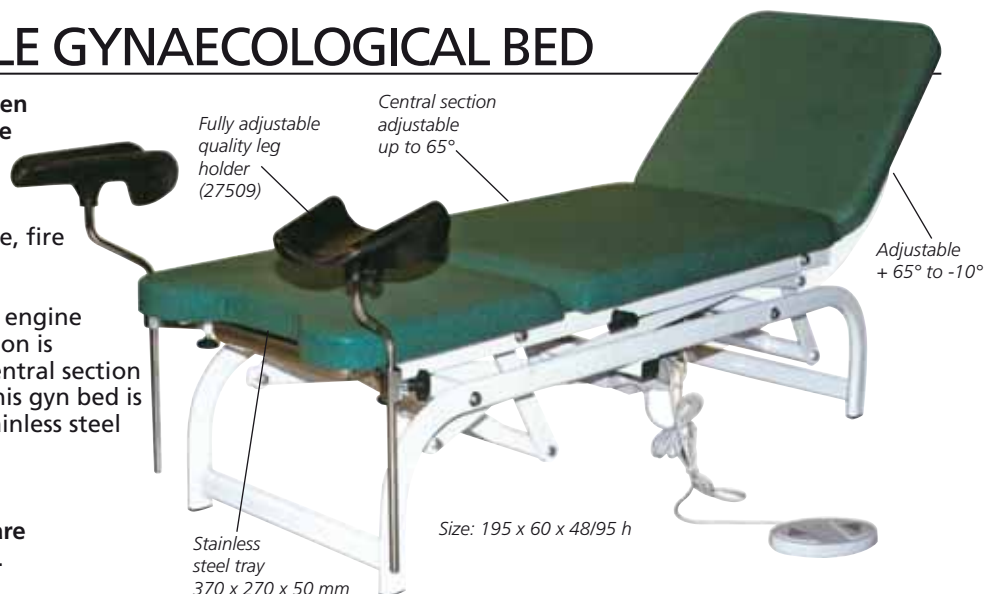


- **27508 STANDARD LEG HOLDER - couple - spare**
- Kit leg holder include 2 leg holder and arms.
- **27511 COUCH ROLL HOLDER for 27502-5**
 - **27919 DESK with 2 drawers - 130x71x80h cm**
- Strong structure in oval tube 40x20 painted with epossidic powder, metal gray colour. White work top with rubber edge and round corner.
- **27979 FOOT STOOL - 2 steps**



HEIGHT ADJUSTABLE GYNAECOLOGICAL BED

- **27506 HEIGHT ADJUSTABLE GYN BED - green**
 - **27507 HEIGHT ADJUSTABLE GYN BED - blue**
- Strong and solid structure in oval tube 50x25x2 mm painted with epossidic powder, white colour. The three sections top has high density padding, covered with washable, fire proof, leatherette material class 1 IM.
- Full adjustable**
- Height, up to 95 cm, is adjustable by electric engine (6000 N power) with foot control, head section is adjusted by a gas cylinder (400 N power), central section by a gas cylinder (600 N power) up to 65°. This gyn bed is supplied with 2 quality foam leg holders, stainless steel tray and couch roll holder.
- Maximum load: 130 kg.
Weight: 70 kg Made in Italy.
- **27509 QUALITY LEG HOLDER - couple - spare**
- Kit leg holder include 2 leg holder and arms. Suitable for 27505-27506-27507.



ENT CHAIRS

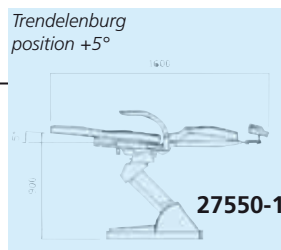


27546

Foot switch for up and down movements

CHAIRS AVAILABLE IN 24 COLOURS

- 27545 OTO/PV ENT CHAIR with head support - colour on request
- 27546 OTO/PV ENT CHAIR with head support - green Marbella Patient chair with Peltex-lined seat and backrest. Electric up and down movements by silent engine controlled through foot switch. Back-rest can be adjusted up to 180° by a gas spring. Chair rotates 360° and is provided with a rotation locking device placed at the bottom. Power: 230V-50Hz (Available 110V-60 Hz). Made in Italy.



27550-1

Backrest synchronized to the leg-rest movement can be adjusted at 90° and inclined until 190°



27551

The seat is adjustable (42 cm vertical excursion)

480 mm

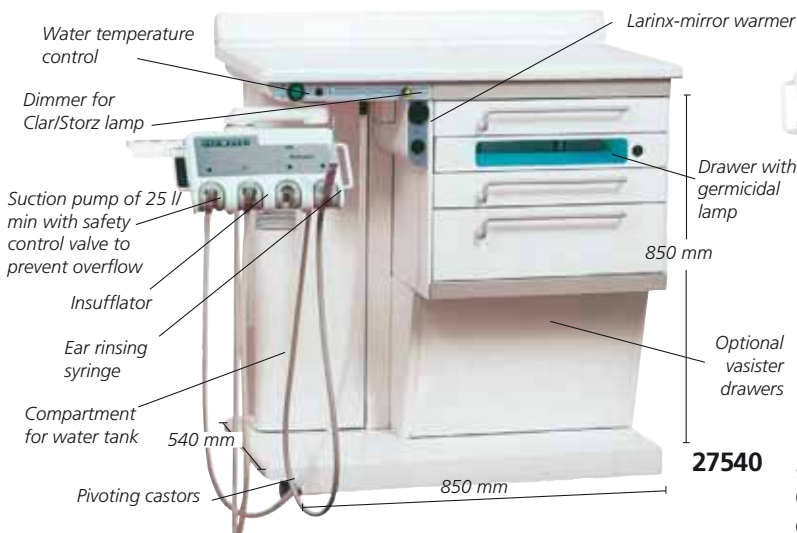
Seat base in heavy metal painted in epoxydic powders, with support of pantograph arm - 90° left and right rotation - lever locking device



1220 mm

- 27550 OTOPEX ENT CHAIR - colour on request
- 27551 OTOPEX ENT CHAIR - blue chicago ENT chair designed also for ambulatory operations. Moved by very silent electrical engines operated by joystick foot. Also provided with button to re-set to previously selected working position. Upholstery made of simulated leather, high density undeformable foam padding (50 Kg/cm3). Seat and leg-rest are joined in a single piece. Power: 230V-50Hz (Available 110V-60 Hz). Made in Italy.

ENT CABINETS



27540

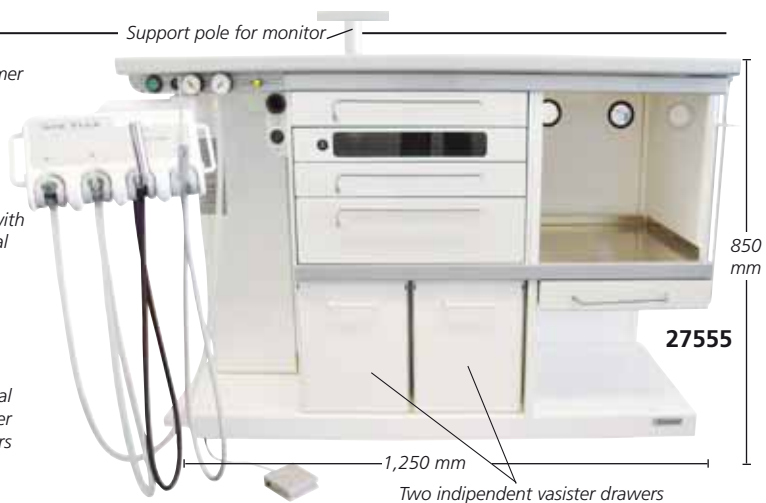
• 27540 OTOPLUS - ENT UNIT

The E.N.T. unit has rubber pivoting castors, a working surface made of scratch-proof rolled sections, 2 small and one large drawers provided of removable internal partitions, one drawer with inside germicidal lamps to keep instrument sterilization. Otoplus is provided with a silent suction pump of 25 l/min (34 l/min on request), with power supply complete with dim adjustment device for Clar/Storz lamp, larynx-mirror warmer, twin-cylinder dry compressor for tubal insufflation, 5-litres distilled water tank with acoustic signal for reserve level. The articulated arm with instrument holding tray is complete with terminal suction cannula, with its accessories, ear rinsing syringe with automatic water temperature control, (a microprocessor keeps temperature at a constant level of 37° C) and terminal insufflation cannula.

Power 230 V-50Hz (Available 110V/60Hz). Made in Italy.

• 27539 OTOPLUS COMPLETE

Same as code 27540 with included vasister drawers (code 27541) and endoscope support (code 27543).



27555

• 27554 OTOPLUS DC ENT UNIT

Otoplus unit with additional column, to be used for diagnostic equipment (light source, camera or printer) and a support pole for monitor.

• 27555 OTOPLUS DC ENT UNIT - complete

Same as code 27554 with included vasisters drawers (code 27541) and endoscope support (code 27543)

• 27541 VASISTER DRAWERS - 2 independent drawers

• 27543 ENDOSCOPE SUPPORT - 2 transparent plastic tubes

Two tubes 50 cm long, one is opened at both extremities, the other is closed at the bottom and can be used for cold sterilization.

• 27542 SYRINGE MEDICATION KIT composed of 2 atomizers (for liquid and powder) and 3 ampoules in dark glass.

• 27544 LED LIGHT SOURCE

Makes cold white light (5500°K, 180 lumen) for endoscopy use. It can be connected to endoscopes without necessity of F.O. cable.

27544



EXAMINATION AND TREATMENT TABLE - HIGH LOAD

- 27577 STANDARD TREATMENT TABLE - any colour**
- 27578 STANDARD TREATMENT TABLE - blue*
- 27581 LARGE TREATMENT TABLE - any colour**
- 27582 LARGE TREATMENT TABLE - blue*

High-density foam padding.
Superior cover finish made of high-quality fire-retardant imitation leather. The vinyl is specially resistant to disinfectants, urine, and blood.

New design examination and treatment table with one movable section and manual adjustment.
Solid detachable metal structure painted with scratch-proof, non corrosive epoxy powder.

The section trim facilitates reaching the patient.
The head section has an extended mouth-nose hole.

Load 200 kg
Made in Italy

* usually in stock

** available in 15 days



27577

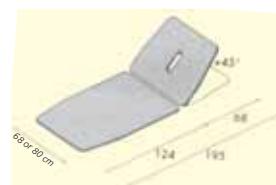
AVAILABLE IN 8 COLORS



27582

WIDTH 80CM

MAX LOAD - 200 KG



ELECTRIC OR HYDRAULIC HEIGHT-ADJUSTABLE TABLES



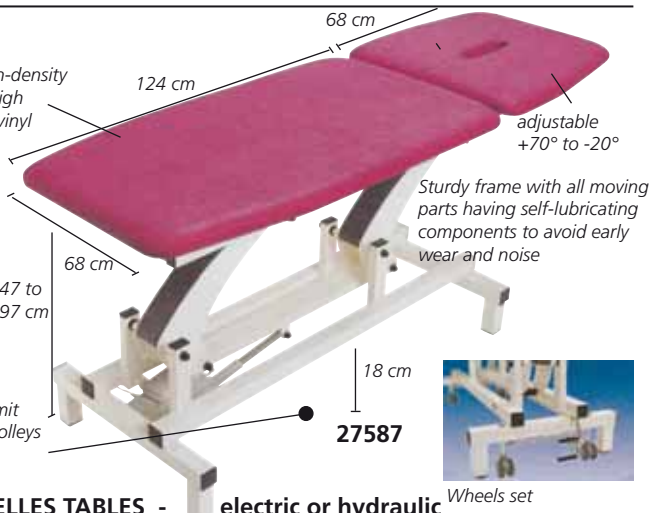
27586

AVAILABLE IN 8 COLORS



Accessibility. The laterally open frame permit the access with patient lifting system or trolleys for electrotherapy equipment up to 26 of encumbrance.

The padding is in high-density foam covered with high quality fire retardant vinyl



27587

Sturdy frame with all moving parts having self-lubricating components to avoid early wear and noise



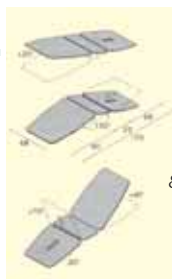
Wheels set

- 27585 PARIS TABLE - any colour (available in 15 days)
 - 27586 PARIS TABLE - blue (usually in stock)
- Examination and treatment table. Height adjustable electrically by a foot-switch (low tension 24 V). Bed with one mobile section, manually adjustable head-section (with mouth-nose hole) and fixed leg-section. Lifting capacity 150 kg. Length 195 cm. Made in Italy.

BRUXELLES TABLES - electric or hydraulic
Examination and treatment table with high stability. Electric height adjustment by a foot-switch (low tension 24 V) or manual by hydraulic piston. Features: one mobile section, gas-spring supported adjustment of the head-section (with mouth-nose hole) and fixed leg-section. The large head-section can be adjusted positively and negatively and serves as back-rest. Lifting capacity 180 kg. Made in Italy.



27597



WIDTH 80 CM



27595



Hydraulic version

- 27597 MADRID TRENDLENBURG TABLE - electric - any colour
 - 27598 MADRID TRENDLENBURG TABLE - hydraulic - any colour
- Examination and treatment tables with electric height adjustment by a foot switch (low tension 24 V) or hydraulic height adjustment by a piston. Features: three mobile sections, gas spring supported adjustment of the head section (with mouth-nose hole) and the other two sections. The table can easily assume the "flexion", "relax" and "trendelenburg" position even if the patient is lying on the table. The large head-section can be adjusted positively and negatively and function as back-rest. Lifting capacity 180 kg.

BRUXELLES TABLES		Standard 68 cm	Large 80 cm
Electric - any colour**	27587	27595	
Electric - blue*	27588		
Hydraulic - any colour**	27589	27596	
*usually in stock **available in 15 days			
GIMA code	ACCESSORIES FOR ALL TABLES		
27590	Couch roll holder		
27591	Wheels set (excluding 27585-6)		
27592	Mouth-nose hole plug - any colour		
27593	Mouth-nose hole plug - blue		

MECHANICAL AND ELECTRIC CHAIRS

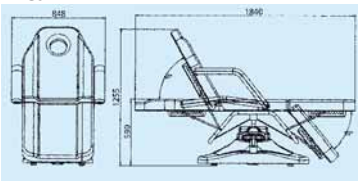


• 28000 LUXOR CHAIR - mechanical

Chair can move up and down. Backrest and footrest are adjustable.

Size: 185x84x h 60/125

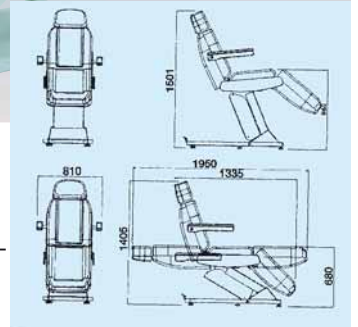
• 27959 STOOL - seat ø 30 cm



• 28002 LUXOR D3 ELECTRONIC CHAIR - 3 motors

Electrically controlled chair to adjust separately backrest, seat and footrest. Armrest and headrest are flexible.

Size: 195 x 81 x h 68/86 cm.



EXAMINATION COUCHES AND FOOT STOOLS

• 27401 EXAMINATION COUCH - chromed - black mattress

• 27402 EXAMINATION COUCH - white painted - grey mattress

Suitable for medical office or small surgeries. Easy to assemble, following enclosed instructions. Comes complete with mattress.

Upholstery in two sections:

one 130 x 61 x h 5.5 cm fixed

and a 50 x 61 x h 5.5 cm backrest

adjustable through different positions.

Delivered in kit form.

Made in Italy.

Universal couch roll holder
(code 27418, not included)

• 27418 COUCH ROLL HOLDER

Adjustable roll holder suitable for round (Ø27-30 mm) or square (27-30 mm x 27-30 mm) metal couch leg.

• 27980 FOOT-STOOL - one step - chromed

• 27982 FOOT-STOOL - two steps - painted

Mounting steps with painted tubular frame and plastic foot board. Load 90 kg.

Non slipping platform. Size 40x59x42h.

Made in Italy

• 27979 FOOT-STOOL - two steps

Structure in oval tube 30 x 15

painted with epossidic

powder. Non slipping

platform.

Size:

44 x 40 x 22/45 h cm



• 27404 CLASSIC EXAMINATION COUCH - beige - chromed

• 27405 CLASSIC EXAMINATION COUCH - blue

Backrest with hole - chromed

Chromed mainframe and legs constructed in chrome-plated steel.

Legs fitted with plastic feet. The two-section top has resilient

foam padding covered with washable and fire-proof plastic

material. Backrest fully adjustable.

Available in cream or blue colour.

Other colours on request, minimum 10 pieces.

Size: 180 x 57 x h 73 cm. Maximum load 95-100 kg.

Delivered in kit form. Made in Italy.



WOODEN COUCHES

- **27416 WOODEN EXAMINATION COUCH**
- **27417 WOODEN EXAMINATION COUCH - with face hole**
Comfortable couches, ideal for physical therapy, cardiology and wellness centres. Superior quality beech wood from the Black Forest. Back rest adjustable in 13 positions. Resilient foam padding covered with washable and fire-proof weave. Available in cream colour. Size: 190 x 70 x h70 cm. Delivered in kit form. Easy assembly, tool provided. Made in Italy.
- **27409 COUCH ROLL HOLDER for 27416 and 27417**
for 27416 and 27417



27417+27409

Mouth nose hole plug included



27416

WOODEN MASSAGE COUCH


Height adjustable
68-92 cm

27422

- **27422 DUBAI WOODEN MASSAGE COUCH**
Portable wood bed with adjustable legs and flexible head rest. It can be folded in suitcase size for easy portability. Size: 185 x 75 x h 68/92 cm. Weight 20 kg. Supplied with carrying bag.

SUITCASE COUCH

- **27419 SUITCASE COUCH - white**
Foldable, 2 sections suitcase couch with aluminium frame. Upholstered covering in simulated leather.



27419

Size 182x62x h 70/105 cm (open)
90x63x16 (closed)
Weight 19 kg.

SUITCASE COUCH

- **27407 SUITCASE COUCH**
Chromed steel and folding legs. Upholstered covering in washable material. Resin padded. Available in black colour. Weight 19 kg. - Max load: 95 kg. Supplied with a velvet bag for easy transport. Made in Italy.



27407

Couch size:
185 x 64 x h 70 cm (open)
95x65x16 cm (folded)

ALUMINIUM MASSAGE BED



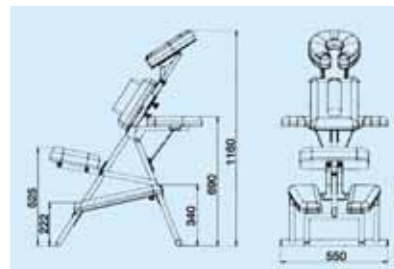
27423

Adjustable leg

- **27423 PANAMA ALUMINIUM MASSAGE COUCH**
Portable aluminium massage bed with adjustable height, back rest and flexible head rest. Upholstered and covered with simulated leather. It can be folded in suitcase size for easy portability. Size: 185 x 63 x h 69/85 cm. Weight 15 kg. Supplied with carrying bag.

MASSAGE CHAIR

- **27420 MASSAGE CHAIR**
Portable multifunctional massage chair



27420



ALUMINIUM SUITCASE COUCH

- **27406 ALUMINIUM SUITCASE COUCH with hole**
Light, foldable, two sections, suitcase couch with aluminium frame. Central double legs for improved safety and block system on the hinges. Head rest with mouth/nose hole. Upholstered and covered with simulated leather. Maximum load: 110 kg. Weight: 13 kg. Made in Italy.



Size: 62x182 cm

27406

DOCTOR CABINET



- **27990 STUDIO LIGHT**
Metal tubular frame with plastic base with 5 plastic wheels (one with brake).

TECHNICAL SPECIFICATIONS

100 Watt lamp (not included)
Power supply: 220 V

GIMA code	Product	Description	Size	Weight
27920	DESK - with 2 drawers	Desk with 2 side drawers with locking top drawer and enamelled tubular steel frame	120x70x76	27
27403	EXAMINATION COUCH	Single-hinged examination table with chromed steel tubular frame. Comes complete with simulated leather mattress (grey), backrest adjustable through different positions. Delivered in kit form.	176x60x78	22
27984	WASTE BIN - enamelled steel	Made of enamelled steel with plastic inner bucket - capacity 7 l	30x25x28	2
27985	- stainless steel	Made of AISI 304 stainless steel with plastic inner bucket - capacity 7 l	30x25x28	2
27988	COAT HANGER	Free-standing coat hanger with painted aluminium frame and 5-spoke base - 6 knobs		8
27990	LIGHT	Not medical. 100 W Itallumag tubular frame with 5 spoke base on 40 mm castors. Adjustable height. Lamp not included.		3

CABINET WITH 1, 2, 4 DOORS



GIMA CABINETS Choice of cabinets with enamelled sheet steel structure and tempered glass. Rack-mounted adjustable glass shelves.

- **27901 CABINET - 1 door**
- **27905 CABINET - 2 doors**
- **27903 CABINET - 4 doors**
- **27911 WALL CABINET - sliding door**

TECHNICAL SPECIFICATIONS	27901	27905	27903	27911
Door:	1	2	4	2
Adjustable shelves:	3	4	3	2
Weight kg:	26	49	42	12
Size cm:	53x36x144	75x38x169	75x38x169	60x60x30

3OR4WINGSSCREEN



- **27970 3 WINGS SCREEN**
 - **27971 3 WINGS SCREEN with castors**
 - **27972 4 WINGS SCREEN**
 - **27974 4 WINGS SCREEN with castors**
- Aluminium alloy tubular frame.
Weight 8 kg.
Fire-retardant, washable plastic curtains mounted on feet or castors (Ø 30 mm).
Size: 150 x h170 cm - 3 wings (50 cm each)
195 x h170 cm - 4 wings (50 cm each)

SWADDLING TABLE

• **27400 SWADDLING TABLE** - beige
Baby changing table with Itallumag tubular frame with 2 shelves: 115x60 cm, padded worktop in soft washable simulated leather: 100x40 cm, lower shelf in laminated chipboard panel.
Max load: 50 kg
Size: 115x63x h 85 cm
Weight: 31 kg
Delivered in Kit form.
Made in Italy.



27400

NEONATAL CRADLE

• **27398 NEONATAL CRADLE** with trolley
Transparent unbreakable plastic cradle with edges and ventilation holes. Epoxy powder painted mainframe made of laminated curved and welded steel. Shape of trolley allows horizontal and Trendelenburg inclinations and bedside positioning. Legs fitted with 4 castors Ø 80 mm, two with brake.
Dimensions 82x53x90 h. cm
Weight 14 kg
Made in Italy
• **27685 MATTRESS 63x37x5,5 cm** - fireproof
• **27686 COVER** - water proof



27398

PEDIATRIC BED

• **27399 PAEDIATRIC BED** 1-4 years
200°C epoxy powder painted mainframe made of steel tube Ø 30 mm, ready to be hooked into the mattress platform. Mesh mattress platform made of oval tube 40x20 mm, fixed to the mainframe with removable bolts. Side rails 62 cm h. sliding on chromed steel guides, with safety device. Legs with 4 castors Ø 80 mm, two with brake. Weight 35 kg
External measurement 140x70x130 h. cm
Inner size 130x65x63 h. cm. Made in Italy



27399

Colour: ivory (RAL 1013)

• **27687 MATTRESS 125x62x10 cm** - fireproof
• **27688 COVER** - water proof

COUCH PAPER - ROLLS AND HAND PAPER ROLLS/TOWELS

27415 **27411** **27410** **27414**

OTHER SIZES OF COUCH ROLL PAPER AVAILABLE ON REQUEST

A complete range of hygienic, economic and resistant couch paper, manufactured in pure cellucotton polythene. Atoxic.

27414

COUCH PAPER ROLLS

GIMA code	27410	27411	27412	27414	27415
Material	pure cellucotton embossed	cellucotton embossed coated	cellucotton embossed	cellucotton ply coated with a polythene ply	cellucotton ply coated with a polythene ply
Colour	white	white	white	light blue	white
Ply	1 ply	2 ply	2 ply	2 ply	2 ply
Weight	30 g/m ²	2x20 g/m ²	2x18 g/m ²	26 g/m ² , 16.5 g/m ² polyh.	28 g/m ² , 9 g/m ² polyh.
Length	95 m	47.5 m	46 m	50 m	50 m
Height	50 cm	60 cm	50 cm	49 cm	60 cm
Number of sheet	250	125	135	132	
Perforation	38 cm	38 cm	34 cm	38 cm	40 cm
Rolls x box	6	6	9	6	6

25200

• **25200 C-FOLD HAND TOWELS**
Pure cellulose, 1 ply
Size 23 x 33 (folded 23 x 11 cm)
Pack of 150 pcs.
minimum order: box of 24 packs

• **25205 DISPENSER**
For C fold hand towels

25205

• **25210 HAND TOWEL ROLLS**
Pure cellulose, 2 ply
Size 23 x 24 cm
N° of sheets: 240
minimum order: box of 12 rolls

• **25215 DISPENSER**
For hand towel rolls

25210

• **27418 COUCH ROLL HOLDER**
Adjustable roll holder suitable for round (Ø 27-30 mm) or square (27-30 mm x 27-30 mm) metal couch leg.

HEIGHT ADJUSTABLE STOOLS



27954

- 27954 STOOL - white
 - 27955 STOOL - black
 - 27956 STOOL - blue
- Padded simulated leather seat
Ø 36 cm.
Height adjustable 50-60 cm
Plastic base with 5 castors.



27960

- 27959 STOOL - white
 - 27960 STOOL - black
 - 27961 STOOL - red
- Padded simulated leather seat
Ø 30 cm.
Height adjustable.
Metal base with 5 castors.



27964

- 27962 STOOL - white
 - 27963 STOOL - black
 - 27964 STOOL - green
- Padded simulated leather seat
Ø 36 cm with back.
Height adjustable 60-84 cm
Plastic base with ring and 5 castors.



27968

- 27966 STOOL - white
 - 27967 STOOL - black
 - 27968 STOOL - blue
- Padded simulated leather seat
Ø 36 cm with back.
Height adjustable 54-69 cm
Plastic base with 5 castors.



27950

27951

- 27950 STOOL - feet
 - 27951 STOOL - castors
- Stainless steel seat Ø 28 cm.
Height adjustable 44-56 cm
Plastic base.



27948

- 27948 STOOL - feet
- Stainless steel seat Ø 28 cm.
Height adjustable 44-56 cm
Aluminium base with feet.



27952

- 27952 STOOL - gray
- Washable padded simulated
leather seat Ø 31 cm.
Height adjustable 49-61 cm
Plastic base with foot.



27953

- 27953 STOOL - gray
- Washable padded simulated
leather seat Ø 31 cm.
Height adjustable 49-61 cm
Plastic base with 5 castors.

CHAIRS



27932

27930

27933

- 27930 CHAIR plastic seat
Enamelled steel frame chair with laminated plastic seat and back. White painted frame. Stackable. Load 120 kg.
- 27932 CHAIR padded seat
Itallumag white painted frame chair with grey padded seat and back. Stackable. Load 120 kg.
- 27933 CHAIR padded seat with armchairs
Same as 27932 but with padded arm-rests. Made in Italy

DOCTOR TROLLEY

- 27446 DOCTOR TROLLEY
Useful trolley made of plastic material (ABS) provided with 9 drawers of different sizes. Height of drawers: two 8.5, five 5.5, two 2.7 cm. Size: 38 x 30 x h 72 cm. Made in Europe



72 cm

27446

OFFICE CHAIRS WITH ARMREST



45071

45070

45075

- 45070 CUNEO - fabric - red
- 45071 CUNEO - fabric - grey
- 45075 CUNEO - leatherette - black - fireproof

Functional office upholstered chair, with armrests and polypropylene swivel base, movable backrest with permanent contact. Perfect solution for consulting rooms/offices.

Weight	Backrest height	Seat height	Width	Depth
12 Kg	98/111 cm	42/52 cm	56 cm	49 cm



45081

45082

- 45081 CREMONA - fabric - grey
 - 45082 CREMONA - fabric - blue
- Superior quality chair with neat linens, upholstered seat and backrest for greater comfort, swivel base, armrests, permanent contact movement of the backrest. High density and thick foam. ENI 1335/1/2/3.

Weight	Backrest height	Seat height	Width	Depth
12 Kg	90/107 cm	45/52 cm	58 cm	44 cm



45090

- 45090 REGGIO GREY - fabric - red
- Stylish chair with armrests, swivel base, upholstery with comfortable foam, permanent contact of the back and gas height adjustment. Modern round grey frame make it suitable for any environment. ENI 1335/1/2/3.

Weight	Backrest height	Seat height	Width	Depth
12 Kg	95/108 cm	45/57 cm	62 cm	45 cm

EXECUTIVE CHAIRS



45122

45120

45120
45122

- 45120 SALISBURGO executive swivel chair - leatherette - black
- 45122 SALISBURGO visitor cantilever chair - leatherette - black

High and low back stylish executive chairs. Refined lines and maximum comfort. 2 positions tilting movement, swivel base, polypropylene armrests, height adjustable by gas jump.

GIMA code	Weight	Backrest height	Seat height	Width	Depth
45120	17 kg	118/128 cm	43/53 cm	62 cm	55 cm
45122	14 kg	95 cm	45 cm	62 cm	55 cm

VISITOR CHAIRS



45030

45032

45035

- 45030 ISO - fabric - red
 - 45032 ISO - fabric - blue
 - 45035 ISO - leatherette - black fireproof
- Comfortable upholstered chair with 4 legged frame. Can be used for patient and waiting rooms, with Cuneo and Cremona chairs. Comfortable seat made of expanded polyurethane hit injected heliocell foams.

Weight	Backrest height	Seat height	Width	Depth
7 Kg	82 cm	45 cm	53 cm	43 cm

CHAIRS



45050

45051

45055

- 45050 CUNEO B - fabric - red
 - 45051 CUNEO B - fabric - grey
 - 45055 CUNEO B - fabric - black
- Low back swivel chair, without armrests. Permanent contact of the backrest and height adjustable by gas pump.

Weight	Backrest height	Seat height	Width	Depth
11 Kg	85/98 cm	42/52 cm	56 cm	49 cm

- 45000 KETTY - plastic red
- Made of anti-static plastic. Stackable. Highly resistant, round, chrome plated tube frame.



X-RAY ILLUMINATORS - LIGHT BOXES



X-RAY ILLUMINATORS

GIMA light boxes are designed according to clinical standards for an extra white light for an accurate and precise reading of any detail. Incorporates a 3 mm acrylic screen compliant with safety norms (fuses, Shuko plug, green light On/Off, ...). Can be used on the table placed horizontally, vertically, or wall mounted.

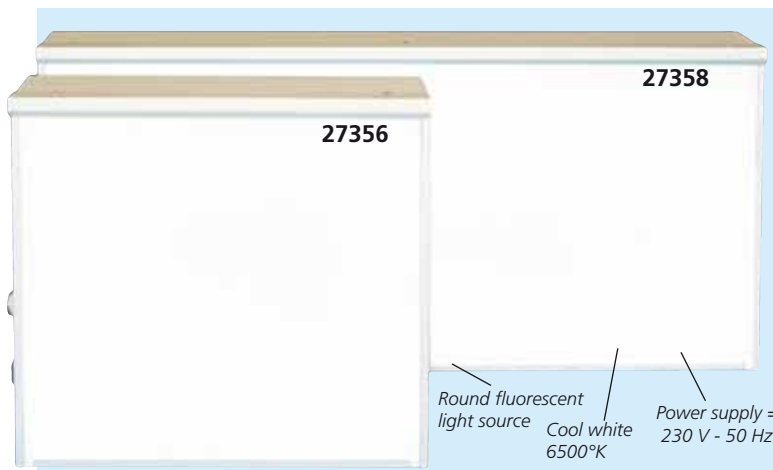
Body made of oven-fired epoxy powder coated aluminium and injected ABS (colour RAL 7035).

TECHNICAL SPECIFICATIONS

Colour temperature: Cool white 6,500 °K
Power supply: 230 V - 50 Hz
Protection fuse: 2x1A
Bipolar light switch
Schuko plug with 2 m cable
All components UL, DVE, IMQ approved
Made in Italy

GIMA code	X-RAY ILLUMINATORS - LIGHT BOXES	External dimensions (cm)				
		Length	Height	Depth	Weight	
27364	Light box 38x38 cm	43	43	12	6	1 panel
27365	Light box 38x62 cm	67	43	12	8	1,5 panel
27366	Light box 38x92 cm	97	43	12	11	2 panels
27367	Light box 38x122 cm	127	43	12	14	3 panels
27368	Light box 38x153 cm	158	43	12	18	4 panels
27369	Light box 76x122 cm	127	2x43	12	28	2x3 panels
27370	Light box 76x153 cm	158	2x43	12	36	2x4 panels
27372	Light box 92x38 cm	43	97	12	11	2 panels vertical
27373	Light box 122x38 cm	43	127	12	14	3 panels vertical
27378	Neon tube for 27364					
27379	Neon tube for 27365					

VALUE FOR MONEY LIGHT BOXES



GIMA x-ray illuminators has been designed according to clinical recommendations for an extra white light to give an accurate and precise reading of any detail.

Manufactured with metacrylate screen, and according to safety norms (fuses, shuko plug, green light on/off, ...). The unique film gripping system gives full use of viewing area. White colour.

Made in Italy.

AVAILABLE ALSO WITH
ADJUSTABLE LIGHT

GIMA code	X-RAY ILLUMINATORS - LIGHT BOXES	External dimensions (cm)				
		Length	Height	Depth	Weight	
27356	36.5x40 cm	38.5	43.5	11	5.4	1 panel
27357	36.5x40 cm - adjustable	38.5	43.5	11	5.4	1 panel
27358	75x40 cm	77	43.5	11	11	2 panels
27359	Round fluorescent light - spare					

ISHIHARA COLOUR TEST

- 31290 ISHIHARA COLOUR TEST - box of 10 plates
- 31291 ISHIHARA COLOUR TEST - box of 24 plates
- 31292 ISHIHARA COLOUR TEST - box of 38 plates

These series of plates are designed to provide a test which gives a quick and accurate assessment of colour vision deficiency of congenital origin. This is the most common form of colour vision disturbances. Most cases of congenital colour vision deficiency are characterized by a red-green deficiency which may be of two types: first, a protan type which may be absolute (protanopia) or partial (protanomaly), and secondly, a deutan type which may be absolute (deutanopia) or partial (deutanomaly).

GIMA code	ISHIHARA COLOUR TEST
31290	Book of 10 plates - for unlettered
31291	Book of 24 plates
31292	Book of 38 plates



LANG STEREOTEST

- 31294 LANG STEREOTEST I
- 31295 LANG STEREOTEST II

Stereotest I was created to simplify stereopsis screening in children. It is based on two principles: on random dots and on cylinder gratings. Stereotest II is a further development and helps the assessment of binocular vision.

- 31296 LANG FIXATION STICK
- 31297 LANG FIXATION CUBE - white
- 31298 LANG FIXATION CUBE - red



31294 - 31295

31297

31298

ULTRA SLIM X-RAY ILLUMINATOR - DESKTOP AND WALL

SLIM X-RAY ILLUMINATORS

The new generation of X-ray illuminators with advanced back light TV LCD technology and colour temperature of 7200°K for superior viewing and reading of radiography. Double support for horizontal or vertical wall mounting or desktop. Frame in antiscratch anodized aluminium. Film gripping system included.

Economic advantages:

- bulb life 50.000 hours, with low maintenance costs
- low consumption compliant with European law

Fully adjustable desktop model:

Position of panel can be totally adjusted:

- height adjustment 13 cm
- inclination 35° (+25°/-5°)
- vertical or horizontal positioning (27395 only)
- horizontal rotation 10° (270° for 27395 only)

27377

27376

27375

27374

**50.000 HOURS
BULB LIFE**



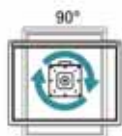
27395



27396



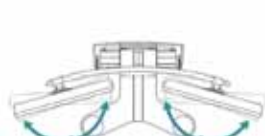
27397



Orientation



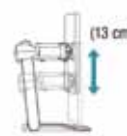
Horizontal rotation 270°



Horizontal rotation 10°



inclination



Adjustable height



Horizontal rotation 10°

TECHNICAL SPECIFICATIONS

Colour temperature: Cool white 7200 °K
Power supply: 230 V - 50/60 Hz
Back light TV LCD Technology
Bulb life: 50.000 hours
Brightness: 3500 cd/m²
All components UL, DVE, IMQ approved
Made in Italy

GIMA code	WALL X-RAY ILLUMINATORS LIGHT BOXES	Length Height Depth			Weight kg	Switches	
27374	Light box 42x36 cm	46	50	3	4	1	1 panel
27375	Light box 42x72 cm	82	50	3	8	1	2 panels
27376	Light box 42x108 cm	118	50	3	12	1	3 panels
27377	Light box 42x144 cm	154	50	3	16	1	4 panels
GIMA code	DESKTOP X-RAY ILLUMINATORS LIGHT BOXES	Length Height Depth			Weight kg	Switches	
27395	Light box 42x36 cm x1	46x1	51	3	6	1	1 panel
27396	Light box 42x36 cm x2	46x2	51	3	20	2	2 panels
27397	Light box 42x36 cm x3	46x3	51	3	26	3	3 panels

ILLUMINATED AND NOT ILLUMINATED OPTOMETRIC CHARTS



MIXED DECIMAL
3m
• 27382



MONOYER
3m
• 27381



CHILDREN
3m
• 27383



ANIMALS
5.5m
• 27384



ARMAGNAC
5m
• 27380

GIMA luminous optotypes have been designed according to clinical recommendations for an extra white light to give an accurate and precise reading of any detail. Manufactured with acrylic screen, and according to safety norms (fuses, Shuko plug, green light On/Off,...)

TECHNICAL SPECIFICATIONS

Viewing Area: 24 x 62 cm / 24 x 61 cm
External dimensions: 29.5x67.5x12 cm / 29 x 66 x 2.5 cm
Weight: 6 kg / 2 kg Made in Italy
Other specifications like negativoscopes page 64



OPTOMETRIC CHARTS	Illuminated GIMA code	Not illuminated GIMA code
Armagnac - 5 m	27380	27390
Monoyer - 3 m	27381	27391
Mixed decimal - 3m	27382	27392
Children - 3 m	27383	27393
Animals - 5 m	27384	-
Spare Tube 700	27388	-

I.V. STANDS

GIMA code	N	Hook Material	Stand Material	Adjustable height	Base Material	Weight kg
27839	4	Stainless steel	Stainless steel AISI 304	160-220 cm	stainless steel	2.9
27841	2	plastic	Chromed-steel	160-245 cm	plastic	2.9
27842	4	metal	Chromed-steel	160-245 cm	plastic	3.2
27843	2	plastic	Aluminium	158-248 cm	plastic	2.9
27844	4	plastic	Stainless steel AISI 304	160-220 cm	stainless steel	2.9
27845	2	plastic	Plastic support for bottle holder			
27846	4	metal	Metal support for bottle holder			
27849	2	Stainless steel	Stainless steel AISI 304 support for bottles holder			
27847	-		Plastic bottle holder - box of 40 pcs.			
27848			Stainless steel bottle holder			

TRIS TROLLEY



• 27438 TRIS TROLLEY

A practical trolley for ECG, Electrosurgical unit or any other device, with 4 nylon castors and 2 lateral handle for easy moving.

Revolving castors Ø 50 mm.

Size: 49 x 37 x h 77 cm.

Shelf size: 40 x 30 cm.

Colour: RAL 9002

Delivered in kit form.

Made in Italy

PROFESSIONAL CARTS



GIMA code	PROFESSIONAL CARTS	GIMA code	ACCESSORIES
27885	PRO CART 2 shelves	27873	Basket
27886	PRO CART 2 with insulation transformer 800VA	27874	Infusion stand
27887	PRO CART 2 + keyboard, monitor support	27876	Arm
27890	PRO CART 4 shelves	27877	Oxygen tank support
27892	PRO CART 4 with insulation transformer 1600VA	27878	Push-handle
27893	PRO CART 4 + keyboard, monitor support and drawer	27879	Extra shelf 50x50 cm

TECHNICAL SPECIFICATIONS

Load capacity:	total load 240kg - shelf 35kg	Material:	- vertical extrusions in aluminium
Base:	60.8x50 cm		- plastic parts in ABS
Shelves:	2 or 4 shelves 50x50 cm + base	Made in Italy	

EXCEL TROLLEY



27441

Castors
Ø 100 mm
(2 with brake).

Excel Trolleys are now produced without upstands at four sides for an easier cleaning of the trolley.

• 27440 EXCEL TROLLEY -

3 shelves (60x45cm) Size: 60x45x h78 cm.

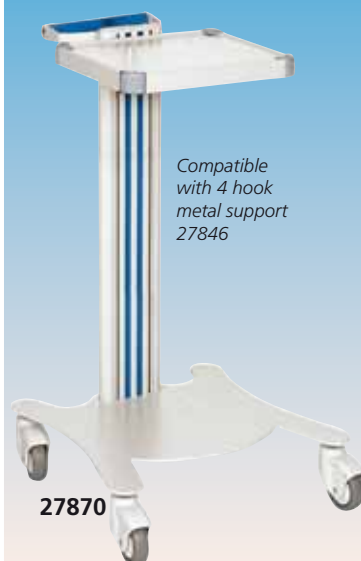
• 27441 EXCEL TROLLEY -

4 shelves (60x45cm) Size: 60x45x h110 cm.

Delivered in kit form. Made in Italy

MULTIFUNCTIONAL CARTS

BUILD UP YOUR FAVOURITE CART



Compatible
with 4 hook
metal support
27846

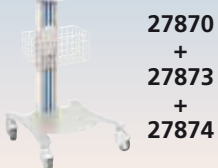
27870



27870
+
27873



27870
+
27872



27870
+
27873
+
27874



With
VESA 75/100
connection
for monitor

27869
+
27873

SUPER EASY CART: A new stylish and quality cart you can build according to your needs

TECHNICAL SPECIFICATIONS

Dimensions: 47 x 42 x 79 cm

Shelf: 32 x 26 cm or 40 x 36 cm

Load capacity: total load 120 kg
shelf 10 kg

Material: 4 castors Ø 80 mm
- extrusions in aluminium
- plastic parts in ABS

Made in Italy

GIMA code	SUPER EASY CARTS - WITH HANDLE
27870	Cart with 1 shelf (32x26 cm)
27869	Cart with shelf, and monitor support
27871	Cart with large shelf (40x36 cm)

ACCESSORIES

27872	Extra shelf 32x26 cm
27873	Basket
27874	Infusion stand
27875	Extra shelf 40x36 cm

SMART CARTS



Aluminium
structure

Shelves made
with coat of
paint sheets

27896
+
27874

Wheel load:
dynamic charge: 70 Kg
static: 140 Kg

SMART CART - grey/white RAL 7035

Carts with 3, 4 or 5 wide sturdy, shelves
4 castors Ø 80 mm (2 with brake).

GIMA code	SMART CARTS
27895	Cart h80 cm 3 shelves 40x36 cm
27896	Cart h90 cm 4 shelves 40x36 cm
27897	Cart h115 cm 5 shelves 40x36 cm
27873	Basket
27874	Infusion stand

EASY CARTS



Adjustable
height of
shelves

79 cm

27880



88 cm

27881

Easy cart power is equipped with
cable pipe inside lateral columns
and 4 connection socket

27883
+
27874



TECHNICAL SPECIFICATIONS

Dimensions (WxDxH): 50x45x79/88/112 cm

Load capacity: total load 140 kg
shelf 25 kg
40x36 cm

Shelves: 4 castors Ø 80 mm

Material: - vertical aluminium extrusions
- plastic parts in ABS

Made in Italy

EASY CART

A complete line of stylish and sturdy carts
with 3, 4 or 5 shelves and with power.

GIMA code	EASY CARTS
27880	Cart h79 cm 3 shelves 40x36 cm
27881	Cart h88 cm 4 shelves 40x36 cm
27882	Cart h112 cm 5 shelves 40x36 cm
27883	Cart h79 cm 3 shelves 40x36 power

GIMA code	ACCESSORIES EASY CARTS
27873	Basket
27874	Infusion stand
27875	Extra shelf 40x36 cm

STAINLESS STEEL, INSTRUMENT AND DRESSING TROLLEYS



27430

• **27430 INOX TROLLEY**

AISI 304 Stainless steel trolley with plastic drawer internally divided in 4 sectors. 2 shelves with upstands (3,5 cm) on four sides. Revolving rubber castors Ø 80 mm (two with brake).
Size: 70x50x h. 82 cm
Delivered in kit form.
Made in Italy



27433

• **27433 MEDICAZIONE TROLLEY - small Size:** 60x40x h 81 cm - weight 9 kg

• **27434 MEDICAZIONE TROLLEY - medium Size:** 70x50x h 82 cm - weight 10 kg

• **27435 MEDICAZIONE TROLLEY - large Size:** 90x60x h 85 cm - weight 15 kg
AISI 304 stainless steel trolleys, with push handle, 2 shelves with upstands (3,5 cm) on four sides, 4 revolving rubber castors Ø 60/80/100 mm.

Delivered in kit form.
Made in Italy



27431

• **27431 TER TROLLEY**

AISI 304 Stainless steel trolley, with push handle.
3 shelves with upstands (3,5 cm) on four sides 4 revolving rubber castors Ø 80 mm.
Size: 70x50x h 82 cm - weight 13 kg
Delivered in kit form.
Made in Italy



27436

• **27436 DRESSING TROLLEY**

Dressing trolley made of AISI 304 stainless steel with 2 70 x 50 cm shelves, 1 drawer (40 x 50 x h 15 cm), basin holder and basin. 4 revolving castors Ø 100 mm.
Size: 70 x 50 x h 80 cm
Weight: 18 kg
Delivered in kit form.
Made in Italy.



27461

• **27460 DELUXE TROLLEY**

• **27461 DELUXE TROLLEY with drawer** 62 x 42 cm

Size: 65 x 45 x h 80 cm
Top quality Trolleys made of lightweight anodized special alloy, with detachable stainless steel shelves.
4 revolving rubber castors Ø 80 mm.
Delivered in kit form.
Made in Italy.



27429

• **27429 GIMA 2 TROLLEY**

- **small:** 60x40x h 77 cm - Weight 15 kg

• **27425 GIMA 2 TROLLEY**

- **medium** 70x50x h 77 cm
Practical trolleys with aluminium body and handles. With 2 white bilaminated shelves 18 mm thick, black PVC bordered, with guard-rail. Two large lateral handles facilitate transport or lift up of the trolley. 4 revolving nylon castors Ø 80 mm

• **27426 GIMA 3 TROLLEY**

- **medium** 70 x 50 x h 77.
Same as GIMA2, but without guard rail.
Delivered in kit form.
Made in Italy.

MAYO TABLES



- **27453 MAYO TABLE - 5 spoke**
- **27454 MAYO TABLE - s/s base**
S/s tray size 68 x 46 cm (removable for code 27454). With 5 spoke with castors, 50 mm Ø (27453), or AISI 304 s/s base with 4 castors, 50 mm (27454). Adjustable height: 70 to 110 cm. Weight: 9.3 kg (27453 and 27454)

- **27455 MAYO TABLE with pump**
Similar to 27454, but with pump. Removable s/s tray, size 75 x 54 cm, s/s AISI 304 base with 4 castors (50 mm). Adjustable height: 85 to 120 cm. Weight: 23 kg. Size: 68x44x h85/120 cm. Delivered in kit form. Made in Italy

LAUNDRY TROLLEY



- **27464 LAUNDRY TROLLEY - painted steel**
- **27465 LAUNDRY TROLLEY - stainless steel**
These trolleys allow to collect dirty laundry while distributing clean linen at the patient bedside. Stainless steel or painted steel frame. Equipped with 4 Ø 125 mm castors (2 with brake) and 4 rubber bumpers at corners. Size: 1330x650x h 1040 mm. Made in Italy
- **27463 SIDE PANEL - painted steel**
- **27462 WRAPPING BAG - blue**
washable up to 2000 times



REX TROLLEY



- **27439 REX TROLLEY**
Complete stainless steel dressing trolley. Supplied with 3 shelves, waste bin, drawer, support for bottles, guard rails on the two bottom shelves, 4 wheels, Ø 100 mm (2 with brakes). Size: 79x50x h 120 cm (handle included). Delivered in kit form (75x52x112 mm). Made in Italy

OVERBED TABLE



- **27458 OVERBED TABLE**
Chrome plated steel stand, painted steel base. Tilttable and sliding serving tray made of thermoformed anti-shock plastic material with retaining edges and incorporated bottle, glass and cutlery holder. Base with 4 Ø 50 mm castors. Adjustable height: 80 to 115 cm. Size: 42 x 65 x h80/115 cm. Delivered in kit form. Made in Italy

BOWL STANDS



- **27456 SINGLE BOWL STAND**
- **27457 DOUBLE BOWL STAND**
Chrome plated steel stand with stainless steel base and 5 plastic wheels, one with brake. Adjustable height from 60 to 95 cm. Stainless steel bowl Ø 32 cm. Available with one or two bowls. Delivered in kit form.



SOILED LINEN TROLLEY



- **27467 SOILED LINEN TROLLEY**
- **27468 DOUBLE SOILED LINEN TROLLEY**
Chrome plated frame with 3 or 4 castors Ø 80 mm. Removable bag. Size: Ø 46 x h 95 mm. Delivered in kit form.



MULTI-FUNCTIONAL TROLLEYS: BASIC AND DRESSING

MULTIFUNCTIONAL TROLLEYS: BASIC - DRESSING

These multifunctional professional trolleys have painted steel structure and external plastic finishing. Basic and Dressing are available in 4 different sizes (small, standard, medium, large). Provided with 4 or 8 drawers, one lateral basket and one extra lateral table. Four revolving rubber wheels Ø 125 mm.

Made in Italy

BASIC LARGE



27486

BASIC TROLLEY - 4 sizes

Standard version without accessories



Partition
are removable

PARTITION KIT

- 27470 KIT for drawer 30 cm - 8 compartments
- 27471 KIT for drawer 45 cm - 25 compartments
- 27472 KIT for drawer 60 cm - 25 compartments

Size: 20/35/50x43xh7 cm



27476



27477

DRESSING STANDARD



27481



27478



27484

DRESSING TROLLEY - 4 sizes

Same as Basic, but equipped with kidney dish, instrument tray and upper drawers

BASIC	DRESSING	Size Type	Size of trolley (cm) (without accessories)	Number of drawers	Size of drawers cm					
					45x48xh13	45x48xh27	60x48xh13	60x48xh27	30x48xh13	30x48xh27
27477	27478	Small	67 x 64 x h100	4	3	1	-	-	-	-
27480	27481	Standard	82 x 64 x h100	4	-	-	3	1	-	-
27476	-	Standard	82 x 64 x h100	9	-	-	-	-	8	1
27483	27484	Medium	102 x 64 x h100	8	3	1	-	-	3	1
27486	27487	Large	115 x 64 x h100	8	-	-	3	1	3	1

RECORD HOLDERS AND X-RAY FILM HOLDERS TROLLEYS



- 27490 RECORD HOLDERS TROLLEY - sliding top
- 27491 RECORD HOLDERS TROLLEY
- 27492 RECORD HOLDERS TROLLEY - 2 large drawers

Record trolleys are designed to hold clinical reports in A3/A4 format or specific format. Frame in epoxy painted steel, working surface and panels in technopolimer plastic. Equipped with 4 Ø 125 mm revolving rubber castors (2 with brake). Bumpers around the perimeter. Made in Italy.

Size: 820 x 640 x 1,000 h mm (code 27491 and 27490)
820 x 640 x 1,150 h mm (code 27492).

- 27493 FILE RACK A3

- 27488 X-RAY FILM HOLDER

This trolley has 32 extractable compartments, a wide top surface, 4 side document holders, and a sliding out writing surface. Frame is in painted steel with sliding-in bilaminated doors with a 270° opening. Base and lateral cabinets are made in technopolimer material. Equipped with 4 Ø125 mm revolving rubber castors (2 with brake). Size 820x640x1200 h mm. Made in Italy.

- 27489 COMBO FILES AND X-RAY FILM HOLDER

Same as above, but with 15 X-ray compartments and drawer that holds up to 25 files.

EMERGENCY TROLLEY

EMERGENCY TROLLEY - 2 size, 2 colour

Professional trolley with painted steel structure and external plastic finishing equipped with 4 drawers, one lateral basket, one extra lateral table, I.V. stand, defibrillator holder (plexiglass tray), oxygen holder up to 5 litres (back), 4 antistatic rubber castors.

- 27479 EMERGENCY TROLLEY - small 67x64xh100 cm
- 27482 EMERGENCY TROLLEY - standard 82x64xh100 cm

EMERGENCY SMALL

27479

EMERGENCY STANDARD

Transparent cardiac board

3 drawers 60x48x13 cm

1 drawer 60x48x26 cm

Built in perimetral protection

Adjustable height I.V. pole

Rotating defibrillator holder tray

Side waste container and catheter holder



Oxygen tank holder on back (tank not included)

27482

AURION MULTIFUNCTIONAL TROLLEYS - TOP QUALITY

AURION EMERGENCY

27862 BACK

Single piece baydur structure

Rotating defibrillator holder tray

Used needle bucket used cotton waste container

Life saving drugs drawer

2 utility hooks

Catheters compartments

Waste bin with lid

Sliding working surface

Water bottle holder

Sliding working surface

Drawer with stainless steel medication basin

2 clear plastic swinging pockets (for patient files)

Ampoule opener

4 wheels Ø 125 mm, 3 with brake and 1 antistatic

27862 FRONT

AURION BASIC

27860

AURION DRESSING

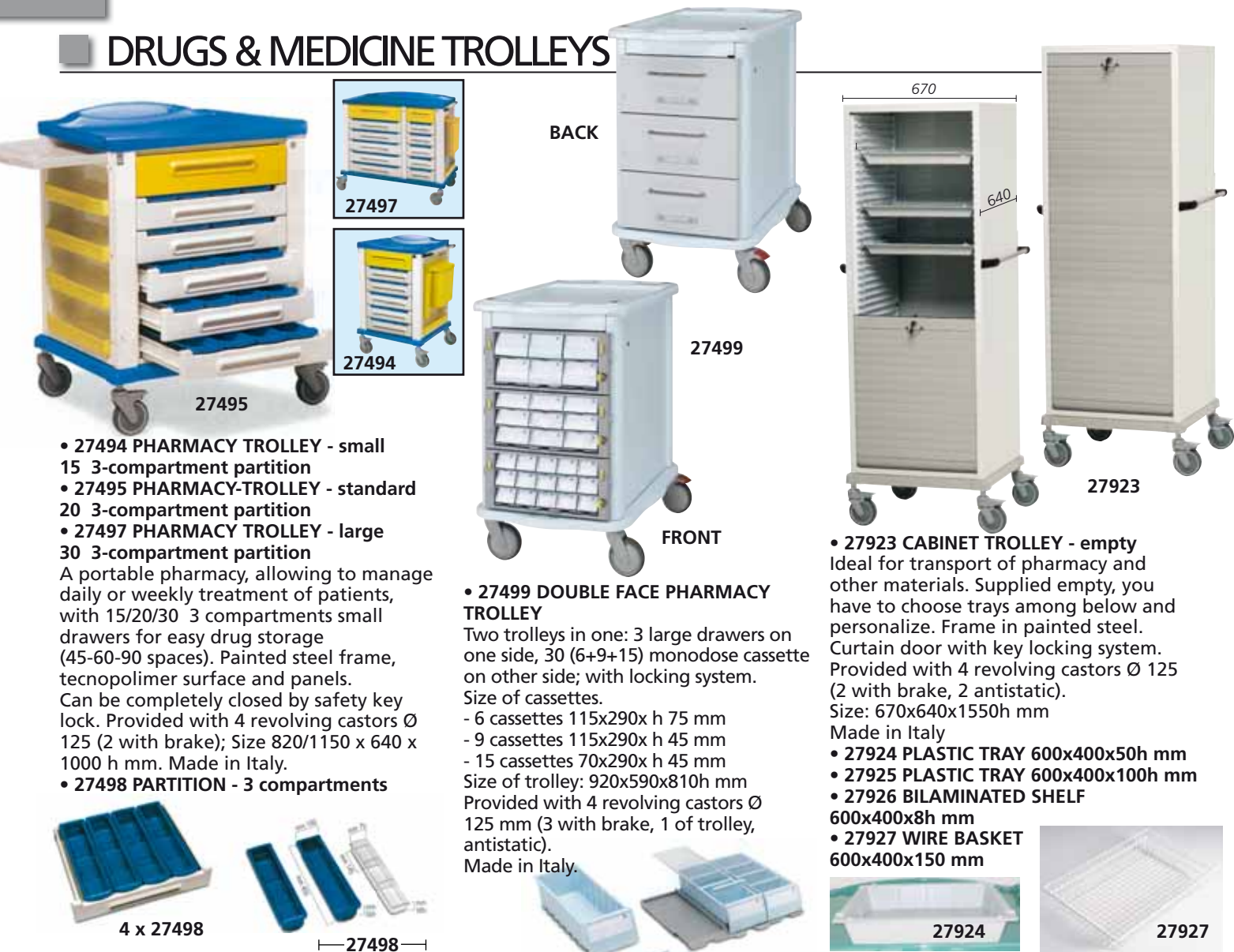
27861

AURION TROLLEY

A multifunctional and revolutionary line of carts with innovative design, superior quality and complete accessories. Body is made of a single rounded piece of Baydur polyurethane material manufactured by Bayer AG. It can be washed and disinfected. It does not react with diluted acids, alkali and solvents. It is self-extinguishing according to class UL VO. All carts are Latex free. For safety, handles are moulded into the body. Trolley's top has a 4-sided moulded containing rim to avoid any spilling/falling of materials. All around bumper protection is included to avoid any damage to the personnel, cart and medical devices. Size 775x710x920 h mm

- 27860 AURION BASIC TROLLEY
- 27861 AURION DRESSING TROLLEY with IV stand and upper drawers
- 27862 AURION EMERGENCY TROLLEY with IV stand and defibrillator tray

DRUGS & MEDICINE TROLLEYS



- 27494 PHARMACY TROLLEY - small 15 3-compartment partition
- 27495 PHARMACY-TROLLEY - standard 20 3-compartment partition
- 27497 PHARMACY TROLLEY - large 30 3-compartment partition

A portable pharmacy, allowing to manage daily or weekly treatment of patients, with 15/20/30 3 compartments small drawers for easy drug storage (45-60-90 spaces). Painted steel frame, tecnopolimer surface and panels. Can be completely closed by safety key lock. Provided with 4 revolving castors Ø 125 (2 with brake); Size 820/1150 x 640 x 1000 h mm. Made in Italy.

- 27498 PARTITION - 3 compartments

• 27499 DOUBLE FACE PHARMACY TROLLEY

Two trolleys in one: 3 large drawers on one side, 30 (6+9+15) monodose cassette on other side; with locking system.

Size of cassettes.

- 6 cassettes 115x290x h 75 mm

- 9 cassettes 115x290x h 45 mm

- 15 cassettes 70x290x h 45 mm

Size of trolley: 920x590x810 h mm

Provided with 4 revolving castors Ø 125 mm (3 with brake, 1 of trolley, antistatic).

Made in Italy.

• 27923 CABINET TROLLEY - empty

Ideal for transport of pharmacy and other materials. Supplied empty, you have to choose trays among below and personalize. Frame in painted steel. Curtain door with key locking system. Provided with 4 revolving castors Ø 125 (2 with brake, 2 antistatic).

Size: 670x640x1550 h mm

Made in Italy

- 27924 PLASTIC TRAY 600x400x50 h mm
- 27925 PLASTIC TRAY 600x400x100 h mm
- 27926 BILAMINATED SHELF 600x400x8 h mm
- 27927 WIRE BASKET 600x400x150 mm

DRUGS & MEDICINE CABINET



• 27915 MEDICINE CABINET - with inner dangerous drugs compartment.

Entirely constructed from bilaminate 20 mm thick, standard colour grey (ABET 478). Base made of 4 legs diam. mm 60 with adjustable ABS feet. Two lockable doors turning through 270° fitted inside with 2 ABS thermoformed containers with 16 medicine compartments; perimetrical anti-dust gaskets. Inside cabinet: two double ABS thermoformed containers turning through 90° with 32 medicine compartments complete with transparent plexiglass rings; 5 adjustable shelves; **dangerous drugs compartment provided with lock** and drop front to be used as working top. Dimensions 100x60x h. 190 cm. Made in Italy.

MAGNETOTHERAPY UNITS: DOMICILIARY AND PROFESSIONAL MODELS



ELF magnetotherapy is characterized by:

- low frequency,
- negligible electric field,
- low radiated power,
- negligible thermal effects,
- high tissue penetration

28326

28327

Size: 360 x 265 x 150 h mm
Weight: 6 kg

Kit: elastic band 100x8 cm + couple of plate transducer

CE 0051

CSQ MED

- **28326 MAGNETOTHERAPY PROFESSIONAL - unit only**
- **28327 KIT: 1 BELT + 2 PLATE TRANSDUCER - 100 Gauss**
- **28323 VELCRO ELASTIC BAND 100 x 8 cm - spare**
- **28325 CYLINDER Ø 24 cm - 100 Gauss**
- **28329 CYLINDER Ø 50 cm - 80 Gauss**
- **28328 CYLINDER Ø 60 cm - 80 Gauss**

MAGNETOMED is an ELF magnetotherapeutic unit designed for ambulatory or at patient home professional applications. It is useful in the therapies that require treatments repetition for a long period and/or long duration accessions, or therapies on traumatized or immobilized patient that have difficulty to reach a physiotherapeutic ambulatory.

Applications

The main effects of the ELF magnetic therapeutic fields are:

- antiaedemic, antalgic, antiflogistic, regenerative

Main field of application are: traumatology, rheumatology, angiology, neurology, dermatology, endocrinology.

TECHNICAL SPECIFICATIONS

Working frequencies: 2, 5, 10, 20, 30, 40, 50, 60 Hz.
Intensity control: 20, 40, 60, 80, 99%
Waveform: rectangular
Time of treatment: 1-99 min
Active channels: CH1 - CH2 - CH1+CH2
Operating Voltage: 115/230V - 50/60 Hz switchable
Power: 220 VA
Norms: EN60601-1 (CE162-5) - CE93/42 EEC



Plates and Cylinder are not included in standard configuration.

- **28321 GIMA MT BASE PLUS - magnetotherapy**
- Magneto Base Plus + is an ELF low frequency magnetotherapeutic unit designed for domiciliary applications.

The most important effects of the magnetic fields are: Antiedemic / Analgesic / Antiphlogistic / Regenerative and have applications in: traumatology, rheumatology, angiology, neurology, dermatology, endocrinology.

The magnetic field produced is impulsive.

The internal generator produces square waveform electrical current with frequency varying from 10 to 99 Hz and impulse time varying so to obtain a field's intensity determined from 10 to 80 Gauss.

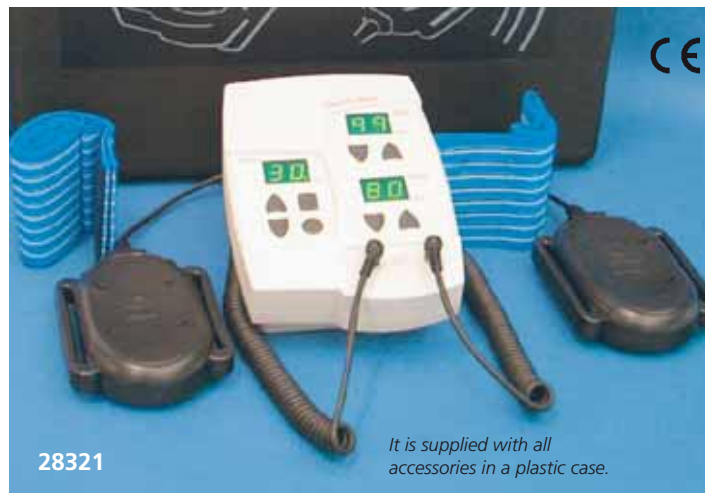
Internal sound sensor of magnetic field and safety system in the case of short-circuit.

Two transducers can be connected at the same time (the field produced by each transducer is half of the total).

GIMA code	ACCESSORIES FOR MAGNETOTHERAPY	Minimum order
28322	Plate transducer 70x120 mm	1 pc.
28323	Velcro elastic band 100x8 cm	1 pc.

GIMA MT BASE: STANDARD ACCESSORIES

GIMA MT base unit	
power cable	1 velcro elastic band 100 x h 8 cm
2 plate transducers 80 gauss - 120 x 70 mm	ABS carrying case
1 velcro elastic band 60 x h 8 cm	Manual (English, Italian)



28321

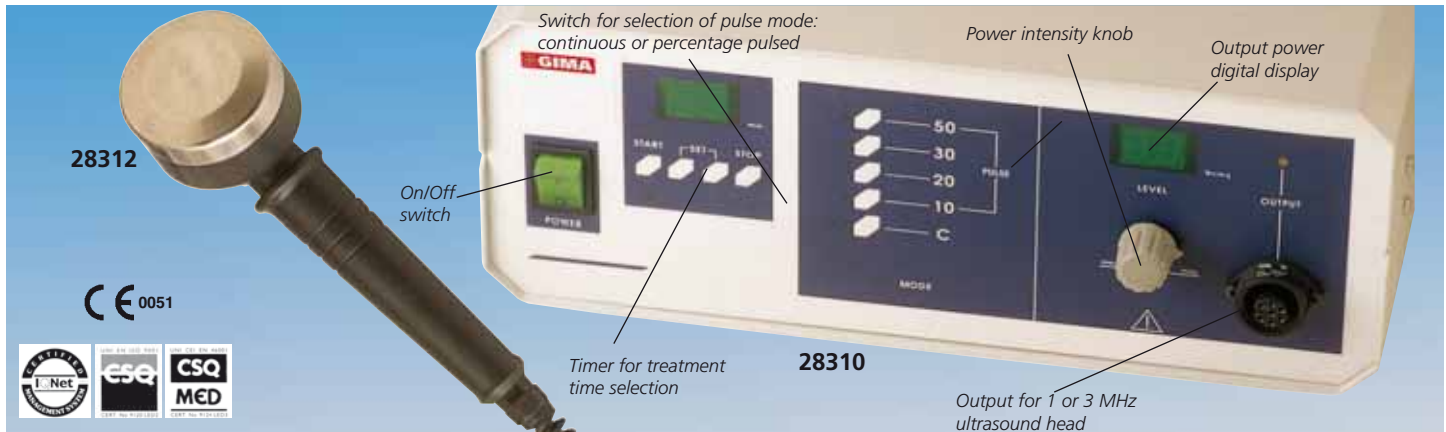
It is supplied with all accessories in a plastic case.

CE

TECHNICAL SPECIFICATIONS

Waveform: square
Max. ratio emission/pause: 50%
Selectable magnetic field from 10 to 80 Gauss
Selectable frequency: from 10 to 99 Hz.
Intensity of magnetic field: 80 Gauss (8mT)
Operating voltage: 230V/50-60 Hz
Size: 193 x 138 x h 68 mm Weight: 1 kg
Safety class: II BF - Norms: EN60601-1 (CE162-5)

GIMA UT AUTOMATIC: ULTRASOUND THERAPY UNIT



• 28310 GIMA UT AUTOMATIC

ultrasound therapy unit without head

GIMA UT Automatic is an automatic system for ultrasound therapy which makes possible the use of any ultrasound head with oscillation frequency from 1 MHz to 3 MHz. Pulse frequency is 2 pulses/second. Modulation degree is

TECHNICAL SPECIFICATIONS

Treatment time: programmable from 1 to 99 minutes
 Selectable pulse/time%: 10%-20%-30%-50%- 100%
 Pulse frequency: 2 pulses/second
 Max. power: 3 W/cm²
 Operating voltage: 115/230 V - 50/60 Hz - switchable
 Size: 360 x 265 x 150 mm Weight: 8 kg
 Safety class I BF - CE 93/42/EEC
 Norms: EN 60601-1 (CEI 62-5)/IEC 601-2-5 (CEI 62-23)

selectable from 10% to 100 %, through a digital keyboard. It is provided with digital adjustment of intensity with numeric indication. Maximum output power is: 37.7 W (3 W/cm²) for standard head, 5.28 W (3 W/cm²) for thin head. Luminous read-out for distributed power. Gima UT is recommended for: ultrasound lipoclasia, sports medicine, arthritis, artrosis, neuralgia and lumbago. Supplied with power cord and user's manual. Made in Italy.

• 28312 1 MHz ultrasound head Ø 60 mm

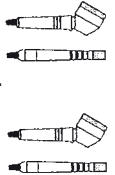
• 28314 1 MHz ultrasound thin head Ø 15 mm

1 MHz frequency is recommended for physiotherapy.

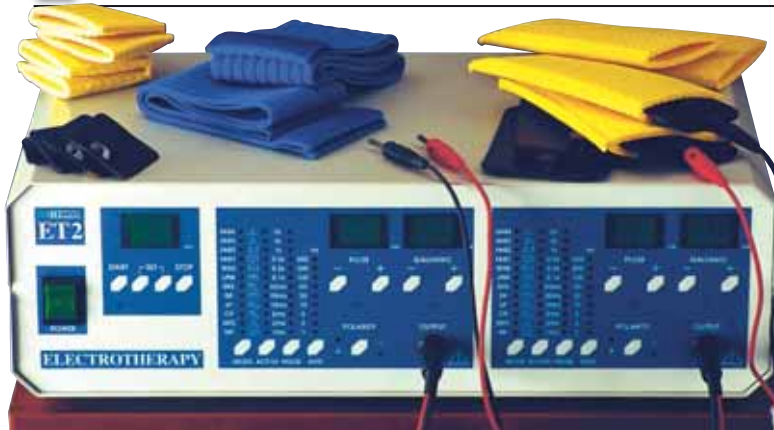
• 28313 3 MHz ultrasound head Ø 60 mm

• 28315 3 MHz ultrasound thin head Ø 15 mm

3 MHz frequency is recommended for aesthetics.



ELECTROTHERAPY: GIMA ET2 PROGRAMMABLE



STANDARD ACCESSORIES

4 cables for electrodes connections Power cable 2 m
 4 rubber electrodes 120 x 80 and 4 rubber electrodes 50 x 50
 4 cushioned bags for electrodes 120 x 80: and 4 bags 50 x 50
 3 velcro elastic belt in para rubber, length 1 m - 60 cm - 40 cm

• 28330 GIMA ET 2 programmable - 2 channels

ET 2 is a modern apparatus for electronic diagnosis and a vast field of low frequency electrotherapy applications. The varied impulsive current delivered by this unit can be used for therapy in painful syndromes and circulatory throngs as well as in the rehabilitation of muscular tissues and for invigorating hypertrophizing treatment in passive gymnastics for aesthetic purposes.

• 28332 Connecting cable

• 28333 Rubber electrodes 120x80 mm - box of 10

• 28334 Sponge bags for electrodes 120x80 mm - box of 10

• 28335 Rubber electrodes 50x50 mm - box of 10

• 28336 Sponge bags for electrodes 50x50 mm - box of 10

TECHNICAL SPECIFICATIONS

Current adjustment independent for each channel
 Programmable treatment from 1 to 99 minutes
 Action time: 1 ms - 5 sec (10 ms - 50 sec for FAR4)
 Repetition frequency: 1 - 500 Hz.
 Max current intensity impulsive: 60 mA - galvanic: 25 mA
 Operating voltage: 115/230 V - 50/60 Hz
 Size 470 x 250 x 150 mm Weight: 6 Kg
 Norms: EN 60601-1 (CEI62-5)/IEC601-2-10 (CEI62-24)
 Class I type BF 93/42 EEC

MIO-CARE 2-CHANNELS TENS - 20 PROGRAMS, 300 APPLICATIONS

• 28370 MIO-CARE TENS

- 2 independent channels stimulator
- Compensated biphasic square wave: avoid hazardous thermic effect of polarization
- Digital easy to use keyboard
- Remaining therapy time and programs instruction shown on graphic display
- Internal rechargeable battery pack
- Maximum intensity 200 mApp
- Compliance with 93/42/EEC MDD (medical device CE0476)

Supplied in a carrying bag with 2 connection cables, with splitters, 5 language user manual, 16 adhesive pads, internal rechargeable battery with battery charger.

• 28372 SQUARE PRE-GELLED ADHESIVE PADS 40x40 mm - spare

• 28373 RECTANGULAR PRE-GELLED ADHESIVE PADS 40x80 mm - spare

20 MEDICAL PROGRAMS, MORE THAN 300 APPLICATIONS

Tens conventional (rapid)
 Tens endorphinc (delayed)
 Tens maximum values
 Inflammatory
 Neck pain/cervicogenic headache
 Backache/sciatic pain
 Sprains/bruises
 Vascularization
 Muscle relaxant
 Haematomas
 Atrophy prevention
 Atrophy (trophism rehabilitation)
 Hand and wrist pain
 Plantar stimulation
 Epicondylitis
 Epitroclea
 Periarthritis

Microcurrent
 Stress incontinence
 Urgency incontinence



Dimensions:
 60 x 135 x 19 mm
 Made in Italy

IONO BASE PLUS - GALVANIC IONOPHORESIS

• 28306 IONO BASE - PLUS - 2 channels

Local administration of medicines by ionophoretics, electric osmosis and treatment of hyperhidrosis (sweating disease) and cellulitis. Current generator for hydro galvanization, aesthetic shaping and against cellulitis slight blemish. Microprocessor controlled, with selection of parameters and internal programs it is characterized by its simplicity and safety of use, although it maintains characteristics of a professional equipment. Complete kit of accessories for treatment (see photo). It comes with ABS case and velcro elastic bands, rubber conductive electrodes 80x120mm and 50x50mm and envelopes sponges for electrodes. Made in Italy.

• 28335 RUBBER ELECTRODES 50 x 50 mm - box of 10

• 28336 SPONGE BAGS for electrodes 50 x 50 mm - box of 10

TECHNICAL SPECIFICATIONS

Size: 138 x 68 x 193 mm
Operating Voltage: 230 V - 50/60 Hz
Absorbed Max Power: 10 VA Max Output Current: 20 mA
Safety class: II BF - CE 93/42/EEC. Made in Italy.

CE 0051

28306



12-PROGRAM DIGITAL STIMULATOR - for AESTHETIC, REHABILITATION and SPORT

• 28308 STIM BASE PLUS - 12 programs - 2 channels

Bipolar pulsing, square-wave current generator for muscle toning and stimulation as well as pain relief. Stim base is microprocessor controlled, with 2 output channels and 12 pre-set programs (5 sporting, 4 aesthetic and 3 rehabilitative). Sporting programs deliver balanced stimulation to single flexion-extension muscle actions. In aesthetic treatments the system uses the properties of the applied DC current to induce vasodilatation, lymphatic drainage, microcirculation renewal and toning with selective modeling. Therapy programs allow resolution of muscles micro trauma. Supplied in ABS case with all standard accessories shown in this picture.

• 28317 KIT OF 4 ELECTRODES - spare

TECHNICAL SPECIFICATIONS

Size: 138x68x193 mm
Operating Voltage: 230 V - 50/60 Hz
Absorbed Max Power: 10 VA Max Output Current: 60 mA
Safety class: II BF - CE 93/42/EEC. Made in Italy.

CE 0051



28308

GIMA TENS

• 28360 TENS E-701 - dual channel

• 28352 GIMA TENS with L.C.D. display

GIMA Tens are transcutaneous electrical nerve stimulators controlled by a micro-processor.

They relieve the symptoms of muscular pain, poor circulation, peripheral numbness, fatigue, stiff shoulder, neuralgia. Supplied in rigid case with instructions, 9 V battery, 2 patient leads, 4 adhesive electrodes.

• 28351 ELECTRODES FOR TENS - single patient

40 x 40 mm - pack of 4 electrodes

• 28354 CABLE FOR TENS sold before 04.2002

• 28353 CABLE FOR TENS sold after 04.2002

• 32205 9V ALKALINE BATTERY

TECHNICAL SPECIFICATIONS 28360/28352

Channel: dual, isolated between channels
Wave form: asymmetrical bi-phasic square pulse
Voltage: adjustable, from 0 to 4.2/5 Vrms (max output)
Pulse Rate: adjustable, from 2 (28360) or 1 (28352) Hz to 150 Hz
Pulse Width: adjustable, from 30 μ s to 260 μ s



28352

LCD display

Programmable Tens, can store 5 programmes

All parameters are adjustable, including timer (1 to 60 minutes)

CE 0434

Precise adjustment of amplitude: intensity is increased by 1mA each step from 1 to 80 mA

Size 125 x 67 x 25 mm Weight 150 g

28352



28360

INFRAREX: THERAPEUTIC HEATING DEVICE

• 28650 INFRAREX 230V-50/60 Hz

• 28651 SPARE BULB 7.5W

Infrarex is a modern scientifically electronic therapeutic heating device which provides deep, infrared heat that can penetrate far below the surface of the skin to produce a shooting, comforting effect upon the nerves. It relieves muscular tension, reduce inflammation and provides pain relief without medication for many conditions such as: arthritis, bursitis, sinusitis, tennis elbow, back ache, neuralgia, muscular pains, aches, sprains, and other musculoskeletal aches.

Infrarex provides pain relief without medication, you will experience pain relief within 10-15 minutes. No concern for side effects, simple to be used.

FDA Approved

CE 0465



NEBULIZERS FOR DOMESTIC USE

- 28130 HAPPYNEB I NEBULIZER - diaphragm 230V
- 28131 HAPPYNEB I NEBULIZER - diaphragm 110V
- 28132 HAPPYNEB II NEBULIZER - piston 230V- Faster-Jet
- 28133 HAPPYNEB II NEBULIZER - piston 110V - Faster-Jet
- 28135 HAPPYNEB III NEBULIZER - piston 230V

Happyneb new stylish and portable nebulizer for a quick and efficacious aerosol therapy.

Three versions available.

With piston (with or without Faster-Jet bulb) or membrane compressor.

Italian innovative shape and design

Reliable, practical and safe.

Noiseless and lubrication free. Unit includes an air filter to be replaced every 70 applications, and handle for easy carrying. It is built in accordance with European Standard EN 60601-1.

5 languages box and manuals.

Available in English, French, German, Italian, Spanish



28135

STANDARD ACCESSORIES

	28130 HAPPYNEB I	28132 HAPPYNEB II	28135 Happyneb III
Adult face mask:	1	1	1
Pediatric face mask:	-	1	1
Fasterjet bulb:	-	1	1
Nebjet bulb:	1	-	-
Mouthpiece:	1	1	1
Nasal prong:	1	1	1
Connection tubing:	1	1	1



TECHNICAL SPECIFICATIONS

	28130 - HAPPYNEB I	28132 - HAPPYNEB II	28135 - HAPPYNEB III
Compressor:	diaphragm - membrane	piston	piston
Voltage:	230V/50 Hz or 110V/60Hz		
Fuse:	T500 mA/250V	T1,6 A / 250V	T1,6 A / 250V
Operating pressure:	0.70 bar	1.1 bar	0.90 bar
Air flow:	8 l/min	15 l/min	14 l/min
Dimensions:		31 x 22 x 13 cm	
Weight:		2.3 kg	
Noise level:		50 db	
Temporary use:		30/30 min. ON/OFF	
Class of risk:		IIa	
Norms:		Class II, Type B	
Origin:		Italy	

EOLO NEBULIZER - PISTON

- 28097 EOLO NEBULIZER - piston

Innovative, portable, easy to use nebulizer for home use, recommended to nebulize antibiotics and bronchodilator drugs.

Plastic body with high thermal insulation.

Supplied with adult and pediatric face mask, bulb, mouthpiece, air tubing and air filter.

Made in Italy.

- 28095 FILTER - box of 20 pcs.

TECHNICAL SPECIFICATIONS

28097 EOLO	28099 EASYNEB
Operating voltage:	230V/50 Hz
Operating pressure:	1.1 bar
Air flow:	14 l/min
Nebulization rate:	0.4 ml/min
Particle size:	< 5 µm
Max Pressure:	2.5 bar
Dimensions:	22x14.5x12 cm - 1.7 kg
Noise level:	55 db
Class of risk:	IIa
Norms:	Class II, Type B
Origin:	Italy

EASYNEB NEBULIZER - PISTON

- 28099 EASYNEB NEBULIZER - piston

Low noise, long life powerful air compressor nebulizer, provided with thermal overload protection and auto shut off function. Lubrication free.

Fully portable, it is supplied with medicine cup, air tubing, adult and child mask, air filter and angled mouthpiece.

- 28100 FILTER - spare box of 10 pcs.



28099



28097

NEBULIZERS FOR PROFESSIONAL AND HOSPITAL USE

HOSPINEB PROFESSIONAL NEBULIZER

- 28134 HOSPINEB PROFESSIONAL 230 V-50 Hz
- 28136 HOSPINEB PROFESSIONAL 230 V-60 Hz
- 28137 HOSPINEB PROFESSIONAL 110 V-60 Hz

This aerosol therapy appliance is designed mainly for clinical use and embodies all the dictates of modern aerosol therapy techniques.

Reliable and simple to use, can even be operated by unexperienced people.

TECHNICAL SPECIFICATIONS

Operating voltage: 230 V - 50 Hz - 50 VA
100 V - 60 Hz on request

Size: 19 x 17 x 28 cm.

Max pressure: 350 kPa (3.5 bar)

Noise level: 60 db

Operating pressure: 0-130 kPa (0-1.3 bar).

Weight: 2.6 kg

Air Flow: 15 l/min

Made in Italy

Class: I type A

STANDARD ACCESSORIES

Sterilizable Fasterjet bulb in polypropylene

Sterilizable nasal prong in polypropylene

Sterilizable mouthpiece in polypropylene

Plastic adult and paediatric face mask

Tubing and connectors



28134

CONTINUOUS
USE COMPRESSOR

28105 CORSIA PROFESSIONAL NEBULIZER - piston

A piston-type compressor nebulizer designed for continuous use, with high performance with any type of drug, ideal for intensive hospital and clinic use. It is recommended for

CONTINUOUS
USE COMPRESSOR

CE 0123



28105

atomising antibiotics and bronchodilator drugs.

Manufactured with high thermal and electric insulation plastic chassis in accordance with the latest European Safety regulations. The oil-free piston compressor has long durability and is equipped with the highly efficient HI-FLO jet nebulizer to guarantee quick and accurate drug delivery. Easy to handle and transport.

TECHNICAL SPECIFICATIONS

Operating Voltage: 230 V - 50 Hz (available also 60 Hz)

Power consumption: 184 VA

Max pressure: 250 kPa (2.5 bar)

Air flow: 16 l/min

Operating pressure: 130 kPa (1.30 bar)

Operating air flow: 5.2 l/min at 130 kPa

Nebulization rate: 0.50 ml/min with 4 ml solution

MMAD: 3.25 µm

Size: 255x190x h 105 mm

Noise level: approx 57 db

GSD: 3.45

Weight: 2.2 kg

Made in Italy

STANDARD ACCESSORIES

HI-FLO Jet bulb

Adult and child mask

Mouthpiece

Air tube and air filter

VAPINAL INHALER

• 28110 VAPINAL INHALER

Warm jet mineral water inhaler ideal for home spring water inhalation treatment.

Made of plastic material to facilitate electric and thermal insulation. The hot boiler chamber in stainless steel has a high armoured resistance and a safety thermostat. Supplied with polycarbonate ampulla, in a 4 colour deluxe box.

Made in Italy

• 28112 VAPINAL AMPULLA

- spare part

TECHNICAL SPECIFICATIONS

Capacity: 800 cc.

Steam boiler

in stainless steel

Security valve

and thermostat

Operating voltage:

230 V - 50 Hz - 600 Watt

Heating time: 5-8 min

Inhalation time (for 1 l): 12-15 min



28110

HUMIDIFIER

It conforms to all European norms on safety: double insulated tank, safety to avoid tank opening while working

Innovative design

CE



28123

• 28123 PHOBOS HUMIDIFIER

Ideal against dry air produced into overheated rooms.

Easy check of water level and automatic shut off when water falls below minimum level. Easy to clean.

Steam regulation.

It is recommended for a room of 60 m³

TECHNICAL SPECIFICATIONS

Capacity: 3.5 litres. Autonomy: approx 17 hours

Operating voltage: 230V-50/Hz.

Protection fuse. Made in Italy

ULTRASONIC HUMID.

Sold in a 6 language box (English, Italian, French, Spanish, German, Portuguese)

CE
EN 60335

28119



• 28119 BREVI ULTRASONIC HUMIDIFIER

Modern ultrasonic nebulizer with innovative features. Easy to use, with devices to control intensity and direction of spout of steam.

TECHNICAL SPECIFICATIONS

Operating voltage: 230 V - 50/60 Hz - 30 W

Tank capacity: 7 l Weight: 3.7 kg

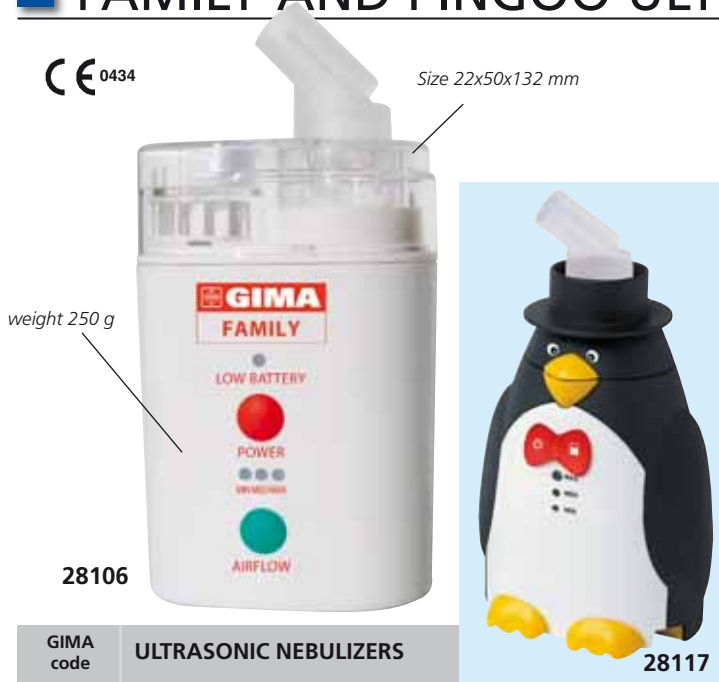
Autonomy: 22 hours

Recommended for a room of 30 m²

Nebulizes 400 ml in 1 hour

Automatic mist-stop when tank is empty

FAMILY AND PINGOO ULTRASONIC NEBULIZERS



GIMA code	ULTRASONIC NEBULIZERS
28106	Family ultrasonic nebulizer
28117	Pingoo ultrasonic nebulizer
28113	Re-chargeable battery Ni Cd 12 VDC - Family
28115	Re-chargeable battery Ni Cd 12 VDC - Pingoo
28114	Spare Kit: includes adult and paediatric facemask, nasal prong, mouthpiece and tube
28121	Medication cups Family (box of 15 pcs.)
28122	Medication cups Pingoo (box of 15 pcs.)



ULTRASONIC NEBULIZERS

Thanks to the innovative electronic technologies these easy-to-use ultrasonic nebulizers provide a quiet, fast and portable operation with optimal particle size.

Portable: small and lightweight, it allows patients to perform treatments anytime and anywhere.

Optimal particle size: particle size determines the extent to which the medication can be inhaled by the patient into the deep lung tissue.

Around 90% of particles generated by Family or Pingoo fall within the optimal 1-5 μ (microns) size.

Fast treatment: with its high-efficiency design, it allows a quick treatment time, most within 6 minutes, with limited power consumption.

Low noise level: treatments are not only fast but are virtually silent due to its advanced ultrasonic technology.

8 languages user manual: English, French, German, Italian, Spanish, Portuguese, Greek and Arabic.



TECHNICAL SPECIFICATIONS

Operating voltage: 220-240 V 50/60 Hz. Power: 10 W
 Ultrasonic frequency: 2.5 MHz.
 Nebulization time: 0.2-0.7 ml/min depending on medication density
 Medication cups capacity: max 8 ml Family, max 4.5 ml Pingoo
 Automatic switch-off.
 Particle size: 5 μ (microns) average
 Three programmable flow levels
 Noise level: <40 dB



STANDARD ACCESSORIES

Adult facemask (only Family)
 Pediatric facemask
 Nasal prong, Mouthpiece
 Connection tube
 Medication cups
 Transformer (220-240V-12V DC)
 Carrying bag
 User manual

POCKET ULTRASONIC NEB



- **28080 POCKET ULTRASONIC NEBULIZER**
- **28081 MEDICINE CUPS - box of 50**
 Small, handy, light weight, portable nebulizer, that can operate with **standard AA batteries** (conventional or rechargeable) instead of expensive dedicated rechargeable batteries or AC adaptor 100-240 V. Two adjustable nebulization rate. Provides optimal treatment for all kinds of medication with different density. Supplied in a nylon carrying bag with AC adapter adult and child mask, mouthpiece 10 medicine cups, and transformer.

STANDARD AA BATTERY OPERATED

TECHNICAL SPECIFICATIONS

Operating voltage: DC 6 V (4xAA alkaline batteries)
 AC adaptor: input: 100-240 V - 50/60 Hz AC/Output: 12 V / 700 mAh
 Rechargeable battery: 4xAA NiMH rechargeable batteries / 2000 mAh (90 minutes)
 Ultrasonic Frequency: 2.5 MHz
 Medication cups capacity: ≤ 6 ml
 Nebulization rate: 2 speed adjustable
 - 1st level - 0.3 ml/min - 2nd level - 0.5 ml/min
 Particle size: 3-5 μ (microns)
 Treatment time: 5-6 min (2-3)
 Sound level: ≤ 50 db



PROFESSIONAL ULTRASONIC NEB



- **28085 PROFESSIONAL ULTRASONIC NEBULIZER**
- **28086 MEDICINE CUPS - box of 50**
 Desktop professional ultrasonic nebulizer. Supplied with flexible nose, adult and child mask, mouthpiece and 10 medicine cup.
- **3-speed nebulization rate control** - provides optimal treatment for all kinds of medication with different density.
- **Specialized design** - with rotatable air outlet to suit all kinds of treatment.

FOR LONG TIME CONTINUATIVE USE

TECHNICAL SPECIFICATIONS

Operating voltage: 230 V-50 Hz.
 Power consumption: ≤ 30 VA
 Medication cups capacity: ≤ 10 ml
 Nebulization rate: 3 speed adjustable
 0.3-0.6 ml/min
 0.6-0.9 ml/min
 0.9-1.2 ml/min
 Particle size: 3-5 μ (microns)
 Ultrasonic frequency: 2.5 MHz $\pm$ 100KHz
 Size: 220x110x205 mm - 1.3 Kg

MEDICAL GRADE SILICONE TUBES FOR EXTERNAL USE



SILICONE TUBES for external medical use - silicone 100% Suitable for autoclaving (135°C - 2.2-2.5 bar) and Gamma Sterilization. Heat resistant in hot air up to 200°C. Infra-red vulcanization. Hours treatment at 200°C temperature in special oven. Anti-adherent, avoid incrustation and coagulation. Medical Grade - Transparent - Odourless

TECHNICAL SPECIFICATIONS

Raw material: HTV-R-402/60 E - WACKER (D)
Colour: translucent
Hardness: 60° +/-5% Shore - DIN 53505
Density: 1.17 g/ccm - DIN 53479A
Tensility: 10.8 N/mm2 - DIN 53504 S1
Stretch: 490/530% - DIN 53504S1
Tear resistance: 34-35 N/mm - ASTM D 624 B
Reverse pull elasticity: 51% - DIN 53512
Compression set: (22h/175°C): 30-15% - DIN 53517

Made in European Union according to: US PHARMACOPEA XXI
EUROPEAN PHARMACOPEA DIN 58367 - DIN 58362 - DIN 13098-
FDA 177.2600 - BGA XV part A and B - BGA IX part B

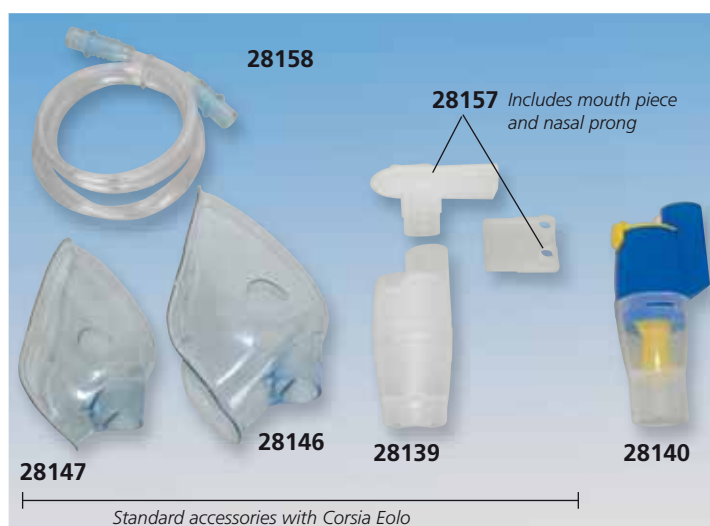
GIMA code	Internal diameter x external diameter	Thickness mm	Minimum order
25830	1x3 mm	1 mm	100 m
25831	2x4 mm	1 mm	100 m
25832	3x5 mm	1 mm	100 m
25833	4x6 mm	1 mm	100 m
25835	6x8 mm	1 mm	30 m
25840	4x7 mm	1.5 mm	30 m
25841	5x8 mm	1.5 mm	30 m
25842	6x9 mm	1.5 mm	30 m
25843	7x10 mm	1.5 mm	30 m
25844	4x8 mm	2 mm	30 m
25845	6x10 mm	2 mm	30 m
25846	8x12 mm	2 mm	30 m
25847	10x14 mm	2 mm	30 m
25848	5x10 mm	2.5 mm	30 m
25849	7x12 mm	2.5 mm	30 m
25850	6x12 mm	3 mm	30 m
25855	7x13 mm	3 mm	30 m
25851	8x14 mm	3 mm	30 m
25852	9x15 mm	3 mm	30 m
25853	10x16 mm	3 mm	30 m
25854	12x18 mm	3 mm	30 m
25857	8x15 mm	3.5 mm	30 m
25860	made to order		500 m

MADE TO ORDER SILICONE TUBES
We can manufacture any size
(minimum order 500 m - delivery 30 days)

ACCESSORIES FOR ANY BRAND OF NEBULIZER

ACCESSORIES FOR NEBULIZER

Gima offers different nebulizer bulbs with their line of accessories, suitable for any brand of nebulizer.

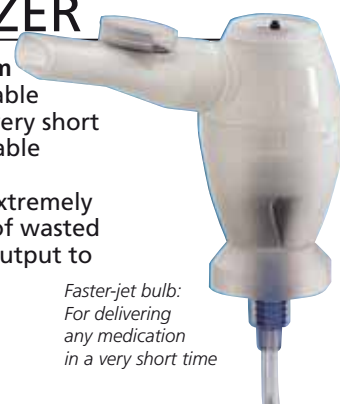


GIMA code	NEBULIZER ACCESSORIES	To be used with
Standard accessories with Corsia, Eolo		
28158	PVC connection tube - 1m	all nebulizers
28139	Nebulizer bulb	all nebulizers
28146	Facemask - adult - replaces 28143	bulb 28139/28140
28147	Facemask - paediatry - replaces 28144	bulb 28139/28140
28157	Mouthpiece - nasal prong	bulb 28139/28140
28138	Nebulizer kit	all nebulizers
	adult and pediatric facemask, pvc-tube, bulb, nasal prong, mouthpiece	
28140	Nebulizer bulb	all nebulizers

FASTERJET BULB with Valve System

A new designed Jet Nebulizer capable of delivering any medication in a very short time with a high amount of respirable particles.

The Valve System makes therapy extremely efficient by reducing the amount of wasted medication while optimizing the output to the patient.



*Faster-jet bulb:
For delivering
any medication
in a very short time*



GIMA code	NEBULIZER ACCESSORIES	To be used with
28163	Fasterjet bulb* with Valve System	all nebulizers
28164	Nebjet bulb ** with Double Venturi Effect	all nebulizers
28165	Mouthpiece bi-valve	bulb 28163
28166	Mouthpiece	bulb 28164, bulb 28163
28167	Nasal Prong	bulb 28164, 28163
28168	Facemask-adult	bulb 28164, 28163
28169	Facemask-pediatry	bulb 28164, 28163
28145	Hydrofobic, 99%antibacteric filter	28130/1/2/3/4/5

* Standard with Happyneb II, Hospyneb

** Standard with Happyneb I, III, Betaneb



FDA Approved

RES-Q-VAC FILTERED HAND SUCTION

• 28124 RES-Q-VAC (FILTERED) SUCTION

This lightweight and hand held suction unit requires no batteries or electricity and yet provides powerful suction whenever and wherever you need it.

It offers ultimate safety and ease of use for the professional and fits easily into any emergency bag or ambulance.

Key Features:

- Portable Hand Powered Suction - one hand operation
- Hospital suction level performance >600mmHg
- Always ready to go, no set up required, no batteries to recharge
- Patented 0.22 equivalent micron filter for ultimate infection control
- Easy snap on replacement canister sets with Adult and Child catheters
- Each unit 100% tested for reliability



Jar 300 ml

TECHNICAL SPECIFICATIONS

Weight: 143 g
Size: 114 x 180 x 55 mm.
Max vacuum: > 600 mmHg
Min. vacuum after 2 activations: > 400 mmHg
Capacity before full: 290 ml
Inner Ø of adult catheter: 9.53 mm
Length of adult catheter: 272 mm
Pump is suitable for cold or ETO sterilization



28128

28129

Kit includes: Res-q-Vac pump, canister 300 ml with filter, soft cannula Ø 12.7 mm

• 28128 SPARE ADULT KIT - with filter

Includes canister 300 ml and wide soft adult style yankauer. Disposable.

• 28129 SPARE PEDIATRIC KIT - with filter

Includes canister 300 ml and 2 pediatric catheters with different length: 356 mm for paediatric and 88.9 mm for neonatal applications. Disposable.

HAND/FOOT/KNEE SUCTION PUMP

• 28220 TOBI MANUALE - manual suction aspirator

Independent of any power source, Tobi Manuale is simple to operate pressing pedal by foot, hand or knee.

It is used to clear patient's airways safely and efficiently, anytime, anywhere. Precision and solidly built to assure long service life. Polycarbonate suction bottle with capacity 400cc, autoclavable at 120°C and spill-over protection. Bacterial filter included.

• 28219 BOTTLE 0.4 l - spare

• 28229 HYDROPHOBIC ANTIBACTERIAL FILTER - spare



28220

TECHNICAL SPECIFICATIONS

Weight: 1.2 kg Max suction - 0.40 bar Bottle capacity: 400 cc
Size: 225 x 165 x 85 mm Suction power: 22 l/min Made in Italy

HAND SUCTION PUMP

• 28180 HAND SUCTION UNIT

Designed to provide quick and effective pharyngeal and tracheal suction for emergency use.

The adjustable stroke knob provides different suction pressure.

• 28181 SPARE ADULT KIT

Includes 300 ml bottle and 2 adult cannulas.



Jar 300 ml

TECHNICAL SPECIFICATIONS

Max vacuum -450 mmHg Weight: 260 g
Peak free airflow: >20 l/min. Size: 185 x 70 x 168 mm
External diameter of catheter connection: 13 and 6 mm

BREAST PUMP - MAMILAT GIMA

• 28148 MAMILAT - BREAST PUMP - 230V-50Hz

• 28159 MAMILAT - BREAST PUMP - 230V-60Hz

Easily transportable from one maternity ward to another, or for use at home. To be used for mother's milk suction. Made of highly heat-resistant, electrically insulated plastic material in conformity with the latest European safety standards. Supplied with 2 polycarbonate milk bottles (150 cc and 250 cc) antibacterial and hydrofobic filter, set of tubes 6x10 mm, breast shield, PVC air tube. Suction adjustment knob. Working time: 20 minutes ON, 40 minutes OFF.

• 28149 SPARE KIT

Includes two plastic bottles (125 cc and 250 cc) and filter.

• 28229 HYDROPHOBIC ANTIBACTERIAL FILTER - spare

TECHNICAL SPECIFICATIONS

Regulator for suction intensity - max suction -0.33 bar
Operating voltage: 230 V - 50 Hz
Max flow (air litres/min): 14 l/min
Power consumption: 184 VA
Size: 235 x 190 x 165 mm Weight: 2.2 kg
Norms: CEI 62-5 (IEC601-1). Made in Italy

Supplied with anti-bacterial filter

5 languages manual:
Italian, English,
Spanish, French,
German.



28148

BATTERY SUCTION ASPIRATORS

- 28240 SUPER TOBI BATTERY - plastic case - 16 l/min.
- 28190 SUPER VEGA BATTERY - plastic case - 30 l/min.

28213 TROLLEY FOR SUPER VEGA
With incorporated rechargeable batteries. It can operate at 12 V power supply at rechargeable batteries and, thanks to an electronic system, at 230 V while recharging batteries. Autonomy: approx 45-50 minutes. Recharging time: 120-150 minutes. Max suction: -75 bar
Suction power: 16 air litres/min
It has unbreakable 1,000 ml standard bottle (2,000 ml optional) autoclavable at 120°C with safety float control valve to prevent overflow.

TECHNICAL SPECIFICATIONS SUPER TOBI / SUPER VEGA

Operating Voltage: 230 V AC - 12 V DC
Size: 370 x 220 x 210 mm (28240)
350 x 210 x 180 mm (28243 / 28190)
Weight: 5.5 kg (28240) 4.9 kg (28243 / 28190)
Max suction -0.75 bar (563 mm/Hg)
Suction power: 16 air litres/min (28240 / 28243)
30 air litres/min (28190)
Norms: IEC 601-1 - Class II Type B. Made in Italy



28240



Cable to recharge battery from power supply

Cable to recharge batteries from car

CE 0123



28190

STANDARD ACCESSORIES

Bottle 1 l - autoclavable at 120°C
Silicone tubing set
Suction catheter
Anti-bacteria filter
Cable to recharge batteries from power supply
Cable to recharge batteries from car
User manual (English, French, Spanish, German, Italian)

30 l/min.



CE 0123

28206



28259 28258

- 28241 MINI ASPEED BATTERY - metal case - 18 l/min
- 28206 MINI ASPEED BATTERY PRO - metal case - 30 l/min
Portable medical device for professional surgical aspiration.
- It can operate at 12 V (car..) power supply, rechargeable batteries or directly by mains supply.
- Its two cylinders electro-compressor ensures high performances and long life.
- Up to 45 min. of autonomy with fully charged battery.
- With 99% antibacterial hydrophobic filter
- Equipped with autoclavable jar with safety valve, disposable suction liner and carrying case.
- 25850 SILICONE TUBE 6X12 mm - minimum 30m
- 28254 ADAPTOR FOR CATHETER
- 28255 HYDROPHOBIC 99% BACTERIAL FILTER
- 28258 AUTOCLAVABLE JAR 1000ml (with cover)
- 28259 DISPOSABLE SUCTION LINER

TECHNICAL SPECIFICATIONS MINI ASPEED

Operating Voltage: 100-240 V 50/60 Hz AC - 14 V DC 4.28 A
Size: 370 x 100 x 240 mm Weight: 5.8 kg (include kit)
Max suction - 0.80 bar (650 mm/Hg)
Suction power: 30 air litres/min. (28206) 18 air l/min. (28241)
Sound level: 65 db
Norms: MDD 93/42/ECC (class IIa - annex IX)
IEC 60601-1, UNI EN ISO 10079-1
Made in Italy

STANDARD ACCESSORIES

Autoclavable jar 1000 cc
with safety valve
Silicone tubing set Ø 6x12 mm
Disposable suction liner
Sterile cannula
Anti-bacteria hydrophobic filter
Multivoltage battery charger
Cigarette lighter power cord.
Shoulder carrying bag
User manual (English and Italian)

Disposable suction liner inside autoclavable jar



28258 + 28259

SUPERVEGA SUCTION ASPIRATOR ON TROLLEY

CE 0123

Vacuum indicator
Max suction:
600 mm Hg - 0.80 bar

Adjustable suction knob

Fixed height 75 cm

2 l jar

28191

- 28191 SUPER VEGA on trolley - suction 2x2 l jar
- 28192 SUPER VEGA on trolley - suction 2x2 l jar with footswitch
Continuously adjustable vacuum, with indicator.
Silicone connection tube. 2 jars 2 litres, made of sterilizable polycarbonate (autoclavable at 120°C).
Working time: 120 min ON, 60 min. OFF.
Suction power: 40 air litres/min.
Steel painted frame, fitted with 5 star base.
Norms CEI 62-5 (IEC 601-1) - Class II - Type B
- 28239 HYDROPHOBIC 99% BACTERIAL FILTER

TECHNICAL SPECIFICATIONS

Size: 32 x 30 x 90 h cm Weight 6.2 kg
Operating voltage: 230 V - 50 Hz.; other on request
Power consumption: 110 VA
Maximum suction: - 0.80 bar (600 mm Hg)
Flow: 40 air litres/minute
Temporary use: 120 on - 60 off
Norms CEI 62-5 (IEC 601-1) - CE 93/42 EEC
User manual (English, French, German, Italian, Spanish)
Made in Italy



Supervega on trolley with disposable jars 28272/3 and 28274/5. See page 85

VEGA SUCTION UNITS, HIGH VACUUM, LOW AND HIGH FLOW

CE 0123

**HIGH VACUUM
HIGH FLOW**

28211

28210

• VEGA SUCTION UNITS

A line of stylish, compact and reliable aspirators for small surgery. Silent, high flow and maintenance - free pumps allow long product life and durability.

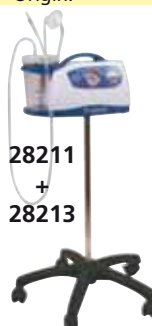
Recommended for nasal aspiration, oral aspiration, tracheal aspiration of body liquids (mucus, catarrh or blood) in adults or children. Equipped with vacuum regulator continuously adjustable, vacuum indicator, unbreakable 1,000 ml or 2,000 ml bottle, autoclavable at 120°C, with safety float control valve to prevent overflow.

Manufactured in electric and thermal insulated plastic body.

Autoclavable and disposable collection system: In addition to standard autoclavable jar is available a disposable collection system composed by a rigid reusable container and a polyethylene disposable liner with cover, ermetically sealed, and hydrophobic, antireflux, bacterial filter operating as an overflow valve.

TECHNICAL SPECIFICATIONS

	28209 VEGA UNO	28210 VEGA	28211 SUPERVEGA
Operating Voltage:	230 V - 50 Hz 110 V - 60 Hz (on request)	230 V - 50 Hz 110 V - 60 Hz (on request)	230 V - 50 Hz 110 V - 60 Hz (on request)
Power consumption:	184 W	184 W	106 W
Bottle capacity:	1000 ml	1000 ml	1000 ml or 2000 ml
Flow (air litres/min):	15 l/min	16 l/min	40 l/min
Max suction:	-0.75 bar (563 mm/Hg)	-0.75 bar (563mm/Hg)	-0.80 bar (600mm/Hg)
Temporary use:	20/40 min on/off	30/30 min on/off	120/60 min on/off
Size:	25x19x16.5 cm	35x21x18 cm	35x21x18 cm
Weight:	2.2 kg	2.5 kg	3.6 kg
Norms:	93/42/ECC	93/42/ECC	93/42/ECC
Origin:	Italy	Italy	Italy


 28211
+
28213

GIMA code	VEGA SUCTION ASPIRATOR	Operating power	Flow
28209	Vega Uno	230 V - 50 Hz	15 l/m
28210	Vega	230 V - 50 Hz	16 l/m
28211	Super Vega 1l	230 V - 50 Hz	40 l/m
28212	Super Vega 2l	230 V - 50 Hz	40 l/m
-	Super Vega 1l - on request	110 V - 60 Hz	40 l/m

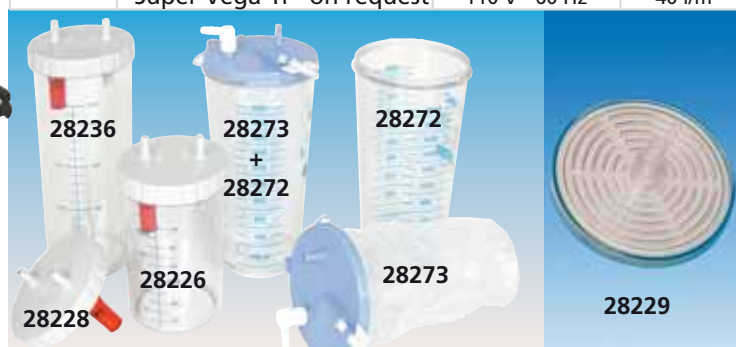

 1 l polycarbonate
autoclavable jar
with overflow
safety valve

 28252
Adaptor to
connect
catheter
to silicone
tube

28209

STANDARD ACCESSORIES

Autoclavable jar (1 or 2 l) with overflow valve system
Antibacterial and hydrophobic filter
Set of silicone tubes 6x10 mm
Conical connector for probes
5 languages user manual (English, French, German, Italian, Spanish)



GIMA code	SPARE ACCESSORIES FOR VEGA AND TOBI LINE
28229	Hydrophobic, 99% antibacterial filter
28226	Autoclavable jar 1 l with cover and overflow valve system
28236	Autoclavable jar 2 l with cover and overflow valve system
28227	Cover and overflow valve system for 28226 and 28236
28273	Disposable liner 2 l (cover + bag)
28272	Container for disposable liner
25845	Silicone tube 6x10 mm - minimum order 30 m
28252	Adaptor to connect catheter to silicone tube
	Suction catheter - see at page 84
28213	Trolley for Vega and Super Vega

SUCTION ASPIRATORS HIGH VACUUM, LOW AND HIGH FLOW

- 28222 TOBI - suction aspirator 230V - 50Hz
- 28224 SUPER TOBI - suction asp. 230V - 50Hz
- 28225 SUPER TOBI - suction asp. 110V - 60Hz

Portable suction aspirators, ideal for tracheotomy and small surgery. Vacuum continuously adjustable with vacuum indicator. Have unbreakable 1,000 ml standard bottle (2,000 ml optional) autoclavable at 120°C with safety float control valve to prevent overflow. Silicone connection tube. ABS plastic case. Made in Italy

Tobi: suction power 16 air litres/min
max suction -0.75 bar

Super tobi: suction power 40 air litres/min
max suction -0.80 bar

See spare accessories at page 82 and other accessories at page 84



STANDARD ACCESSORIES

	Tobi	Super Tobi
Bottle 1000 ml with cover	1	1
Antibacterial Filter	1	1
Suction catheter	1	1
Silicon Tube set	1	1
User manual*	1	1

* User manual is provided in 5 languages: English, Spanish, French, German and Italian.

TECHNICAL SPECIFICATIONS

	28222 Tobi	28224/28225 Super Tobi
Operating voltage:	230 V - 50 Hz	230 V - 50 Hz or 110 V - 60 Hz
Power consumption:	184 W	106 W
Bottle capacity:	1000 ml	1000 ml
Flow (air litres/min):	18 l/min	40 l/min
Max suction:	-0.75 bar (563mm/Hg)	-0.80 bar (600mm/Hg)
Working time: minutes	20 ON / 40 OFF	120 ON / 60 OFF
Size (cm):	37x22x21 cm	37x22x21 cm
Weight:	3.5 kg	5.25 kg
Norms:	IEC 601-1	IEC 601-1

PROFESSIONAL ASPIRATORS WITH METAL BOX - HIGH VACUUM

- 28244 ASPEED - suction - 230 V - single pump
- 28245 ASPEED PROFESSIONAL - suction - 230 V - double pump
- 28246 ASPEED PROFESSIONAL - suction - 110 V - double pump

For professional surgical aspiration. It requires no maintenance or lubrication and is ideal for clinical use. The piston-type electric aspirator gives high performance and great durability. It is equipped with a protective thermal cut-out relay. It is also equipped with motor-protector cap that totally prevents aspirated liquids or secretions from reaching and damaging the vacuum pump.

- 28255 HYDROPHOBIC 99% BACTERIAL FILTER
- 28258 AUTOCLAVABLE JAR 1l with cover - since 2007
- 28259 DISPOSABLE SUCTION LINER
- 25850 SILICONE TUBE 6 X 12 mm - min. order 30 m
- 28254 ADAPTOR to connect catheter to silicone tube

STANDARD ACCESSORIES

Autoclavable polycarbonate jar 1000 cc with safety valve (overflow protection)
Disposable suction liner
99% Antibacterial hydrophobic filter
Sterile cannula
Sterile manual regulator
Set of atoxic sterilizable silicone tubes
Power Cable
User Manual (English, Italian, French, German, Spanish)

TECHNICAL SPECIFICATIONS

	28244	28245/28246
Operating Voltage:	230V-50 Hz	230V-50 Hz/110V-60 Hz
Bottle capacity:	1 l	1 l
Flow:	15 air l/min	22 air l/min
Max suction	- 0.85 bar	
Size:	18.5x33x21 cm	
Weight:	3.5 kg	4.5 kg
Material:	Metal case	
Sound level:	55 dBA	65 dBA
Norms:	Class I Type B	



HIGH VACUUM, HIGH FLOW HOSPITAL SUCTION ASPIRATOR



Standard Clinic Plus and Hospi Plus



Clinic Plus and Hospi Plus with foot switch and flow direction regulator

New innovative range of high vacuum, high flow aspirator ideal for hospitals. Pump piston type, lubrication and maintenance free. Supplied with hydrophobic 99% bacterial filter, vacuum gauge for control of vacuum and 2 autoclavable jars (2 or 4 litres) made in makrolon with 200/400 ml graduation and double security valve. Available on request 2 or 3 litres disposable liners. Range includes version with foot switch and flow direction regulator, 110 and 230 V. Four

TECHNICAL SPECIFICATIONS

	Hospi plus	Clinic plus
Operating voltage:	110 V or 230 V - 50/60 Hz	230 V - 50/60 Hz - 110 V on request
Maximum suction:	- 0.90 bar (675 mm/Hg)	- 0.90 bar (675 mm/Hg)
Flow:	90 l/min	60 l/min
Power:	300 VA	230 VA
Norms:	CEI 62-5 (IEC 601-1)	CEI 62-5 (IEC 601-1)
	93/42 EEC. Made in Italy	93/42 EEC. Made in Italy

Size: 460x850x420 mm
Weight: 20 Kg

antistatic castors, two of which with brake, allow a perfect mobility. User manual in English, French, German, Italian, Spanish. See spare accessories at page 85.

GIMA code	CLINIC PLUS / HOSPI PLUS	Jar	Power	Foot switch	Flow direction regulator
28194	CLINIC PLUS - suction aspirator	2x2l	230 V	-	-
28196	CLINIC PLUS - suction aspirator	2x4l	230 V	-	-
28198	CLINIC PLUS - suction aspirator	2x4l	230 V	yes	yes
28200	HOSPI PLUS - suction aspirator	2x2l	230 V	-	-
28199	HOSPI PLUS - suction aspirator	2x2l	110 V	-	-
28201	HOSPI PLUS - suction aspirator	2x4l	230 V	-	-
28203	HOSPI PLUS - suction aspirator	2x2l	230 V	yes	yes
28204	HOSPI PLUS - suction aspirator	2x4l	230 V	yes	yes

ACCESSORIES FOR ANY SUCTION ASPIRATOR

Autoclavable
at 134 °C
up to 100 times

GIMA code	SILICONE VACUUM SUCTION - AUTOCLAVABLE
29980	Silicone vacuum suction Ø 60x210 mm
29981	Silicone vacuum suction Ø 70x210 mm



GIMA code	STAINLESS STEEL CANNULA
26795	Stainless steel Frazier suction cannula Ø 2 mm
26796	Stainless steel Frazier suction cannula Ø 3 mm
26793	Stainless steel Frazier suction cannula Ø 4 mm
26794	Stainless steel Frazier suction cannula Ø 5 mm
26797	Stainless steel Rosen suction cannula Ø 1.5 mm
26798	Stainless steel Rosen suction cannula Ø 3 mm
26799	Adaptor with Luer tip and thumb valve
26807	Stainless steel Novak suction cannula for Gyn



28248

Available on request other
sizes and
length 60 cm

GIMA code	SUCTION CATHETER-STERILE
28247	Suction catheter CH 14 Ø 4.66 mm x 48 cm
28248	Suction catheter CH 16 Ø 5.33 mm x 48 cm
28249	Suction catheter CH 18 Ø 6.0 mm x 48 cm
28250	Suction catheter CH 20 Ø 6.6 mm x 48 cm



GIMA code	STAINLESS STEEL ASPIRATION TUBE
28262	S/S Bierer Aspiration tube Ø 8 mm
28264	S/S Bierer Aspiration tube Ø 12 mm
28260	Set of uterine aspiration cannulas: each set is composed of 3 cannulas with side suction end (Ø 5,6,8 mm), 3 cannulas with front suction end (Ø 7,10,11 mm) and one handle

28262

HIGH VACUUM, HIGH FLOW HOSPITAL SUCTION ASPIRATOR



28232



28231

Ideal for hospital, these suction aspirators are manufactured in ABS. Four antistatic castors, two of which with brakes, to allow perfect mobility.

Vacuum gauge for the control of vacuum (1 bar). 2 or 4 litre jar made of autoclavable makrolon, with 200/400 ml. graduation. Each jar with double security valve.

Pump piston type, lubrication and maintenance free.

With anti bacterial filter. Available model with footswitch and other operating voltage (110 V).

User manual in English, French, German, Italian, Spanish.

GIMA code	TOBI CLINIC / HOSPITAL	Jar	Power	Foot switch
28231	TOBI CLINIC - suction aspirator	2x2l	230 V	-
28214	TOBI CLINIC - suction aspirator	2x2l	230 V	yes
28215	TOBI CLINIC - suction aspirator	2x4l	230 V	-
28216	TOBI CLINIC - suction aspirator	2x4l	230 V	yes
28232	TOBI HOSPITAL - suction aspirator	2x2l	230 V	-
28202	TOBI HOSPITAL - suction aspirator	2x2l	230 V	yes
28233	TOBI HOSPITAL - suction aspirator	2x4l	230 V	-
28234	TOBI HOSPITAL - suction aspirator	2x4l	230 V	yes
28235	TOBI HOSPITAL - suction aspirator	2x2l	110 V	-

TECHNICAL SPECIFICATIONS

	Hospital (28202-28232/3/4/5)	Clinic (28214/5/6, 28231)
Size:	55 x 45 x h 65 cm	46 x 42 x h 60 cm
Weight:	20 Kg	13 Kg
Operating voltage:	110 V or 230 V - 50/60 Hz	110 V or 230 V - 50/60 Hz
Maximum suction:	- 0.90 bar (675 mm/Hg)	- 0.90 bar (675 mm/Hg)
Flow:	90 l/min	60 l/min
Norms:	CEI 62-5 (IEC 601-1)	CEI 62-5 (IEC 601-1)
	93/42 EEC. Made in Italy	93/42 EEC. Made in Italy



28234

Cover 4 l with overflow valve system

Cover 2 l with overflow valve system



28223 Autoclavable jar 4 l with cover overflow system (includes 28223)



28227 Autoclavable jar 2 l with cover overflow system (includes 28227)



28273 Disposable liner 2 l cover + bag + 28272 Jar for disposable liner

GIMA code	ACCESSORIES FOR CLINIC/HOSPITAL, CLINIC PLUS, HOSPI PLUS	To be used with
28237	Hydrophobic, 99% bacterial filter	Hospital/ Hospi plus
28239	Hydrophobic, 99% bacterial filter	Clinic/Supertobi Trolley
28236	Autoclavable bottle 2l with cover overflow system	All 2 l aspirators
28227	Cover 2l with overflow valve system	28236
28228	Autoclavable* bottle 4l with cover overflow system	All 4 l aspirators
28223	Cover 4l with overflow valve system	28228
28272	Container for disposable liner 2l	All 2 l aspirators
28273	Disposable liner 2l cover+bag	28272
28274	Container for disposable liner 3l	Clinic/Hospital plus 2l
28275	Disposable liner 3 l cover+bag	28274
25851	Silicone tube 8x14	Clinic/Hospital
28253	Adapter to connect catheter to silicone tube	25851
	Suction catheter see at page 84	28253

*Bottles are autoclavable at 120°C

GIMA FOETAL POCKET DOPPLERS - MADE IN U.K.



• **29503 GIMA FOETAL DOPPLER D2003 with display**
Pocket foetal doppler with same specification as code 29502 but with built-in foetal heart rate processing. Foetal heart rate (FHR) is displayed on a large LCD display whilst internal signal process minimises noise artefacts.

• **29505 GIMA FOETAL DOPPLER D2005 with display and waterproof probe**

Same as code 29503 but waterproof (probe and main unit). All units are supplied in a nice bag with a tube of coupling gel and user manual in English, Spanish, French, German, Italian, Greek, Portuguese.



• **29512 ON/OFF MEMBRANE SWITCH for codes 29503, 29505**

TECHNICAL SPECIFICATION (CODES 29502 - 29503 - 29505)

Ultrasound	Frequency: 2 MHz continuous wave Transducer: 2 crystal narrow beam Output power: <10mW/mm ² SATA Audio Response 300Hz -1 KHz Fetal heart rate: multipoint real time autocorrelator (only code 29503 and 29505)
Unit Controls	Keys: 1 Key (for unit on/off) Controls: rotary volume
Indicators:	3 digit FHR LCD display (codes 29503, 29505) FHR pulse icon (codes 29503, 29505), Battery low icon
Power supply	Battery 9 V Alkaline Manganese Expected battery life: >6 hours (codes 29503, 29505) >9 hours (codes 29502)
Output	Headset: Audio output to optional headset Serial: RS232 interface (codes 29503, 29505)-jack 35 mm
Material: ABS / Noryl	
Size: 150 mm by 75 mm Weight: 295 g (with transducer)	
Classification: Class I Type B - IEC 60601-1 CE 0120	
Warranty: 1 year Made in UK	

• 29502 GIMA FOETAL DOPPLER G2002

Small, lightweight, high sensitivity pocket Doppler, with 2 MHz foetal probe, ideal for General Practitioner's or Midwife's use for routine antenatal foetal detection.

Pocket Doppler can be used to detect the beating foetal heart from about 10th week of gestation. It may be used to locate the position of the placenta, thus aiding in the early diagnosis of placenta praevia, to survey blood flow of the umbilical cord and to diagnose multiple pregnancies. Foetal signals are easily located using the lightweight narrow beam transducer while internal signal processing minimizes noise artefacts. Audio foetal heart signals are available to the user via the built-in loudspeaker or option headset, with output level controlled by rotary volume control.

• **29511 ON/OFF MEMBRANE SWITCH for code 29502**

SONOTRAX DOPPLERS



TECHNICAL SPECIFICATIONS

Size: 32x85x138 mm
Weight: 290 g (including battery)
Heart rate range: 50-210 bpm
Resolution: 1 bpm
LCD display: 45x25 mm (only code 29491-93)
Audio sampling frequency: 4KHz / 8KHz
Recording length: 480s / 240s
Audio output power: 0.5 w
Audio shut-off after 1 minute

BABY SOUND GIMA DOPPLER



- Portable and lightweight
- Built-in speaker to hear fetal heartbeats
- Numeric and trend curve display for FHR
- Automatic power-off function
- Backlight LCD display
- Date, time, battery status display
- Audible & visual FHR alarm
- 8-hour data storage, transmittable to PC
- Audio-out interface
- Fetal monitor DSP technology
- High-sensitivity probe
- 1 MHz working frequency

29506 BABY SOUND GIMA FOETAL DOPPLER with display and 1MHz probe

This device allows hearing the heartbeat of a fetus from a built-in speaker as early as 10~12 weeks, and warns in case of serious problems of the fetus. For home and hospital use.

Supplied with gel bottle, 3 AA batteries and user manual.

TECHNICAL SPECIFICATION

Ultrasound working frequency:	1MHz ± 5%		
Fetal heart rate:	range: 50-210 bpm		
	resolution: 1 bpm		
	accuracy: ± 2 bpm		
Alarm:	high limit: 160 bpm	low limit:	120 bpm
Ultrasound intensity:	< 5 mm/cm ²		
Dimension:	145x74x29 mm	Weight:	350g
Power supply:	3 AA Batteries		

GIMA code	DOPPLERS AND INTERCHANGEABLE PROBES
29490	SONOTRAX LITE DOPPLER - without probe
29491	SONOTRAX BASIC DOPPLER - with display - without probe
29493	SONOTRAX PRO II DOPPLER with backlit display built-in audio recorder and rechargeable batteries with battery charger - without probe
29496	2MHz waterproof probe
29497	3MHz waterproof probe
29498	4MHz waterproof probe
29499	8MHz waterproof probe



COLOUR DISPLAY, SINGLE OR TWINS FOETAL MONITORS



- 29530 SINGLE FOETAL MONITOR - FC1400
- 29531 TWINS FOETAL MONITOR - FC1400
- Superior data display**
 - 320x240 color LCD viewer (4.3 inch)
 - FHR and automatic fetal movement detection
 - 12 hours of memory capacity
 - recommended after week 30
- Extreme data accuracy and access**
 - High-accuracy and wide detection area
 - Easy on-screen scrolling function
 - Endurable watertight probes, 1 MHz
- Printout**
 - CTG analysis printing
 - Both standard and A4 size paper usable
 - Normal fax paper usable
 - High speed printout (50 cm/min)
- Other advantages**
 - Wireless central monitoring up to 8 beds (Option)
 - PC compatible
 - Internal battery lasting 2-hours (Option)
 - Power adapter 100-240 V, 50-60 Hz



COST-EFFECTIVE SINGLE FOETAL MONITOR



- 29520 FOETAL MONITOR GIMA FC 700
- Cost-effective single fetal monitor
- Extreme ultrasound doppler sensitivity**
 - High-accuracy with 1 Mhz frequency
 - Automatic/manual Foetal Movement detection
 - Auto NST (Non-stress test) function from 10 min. to 1 hour.
- Data printout**
 - CTG analysis printing
 - A4 size chart paper with perforation line
 - Plain thermal fax paper usable
 - Print speed 1, 2, 3 cm/min
- Easy-to-use**
 - One- touch operation and easy setup
 - Alarm function (FHR high-low)
 - s/w upgrade via internet

ANALYSIS FUNCTION FOR 29520, 29530, 29531

- Period: test period
- Average baseline FHR (bpm)
- Number of UC (frequency / h)
- Number of acceleration (frequency / h)
- Number of deceleration (frequency / h)
- Late DEC: number of late deceleration
- Early DEC: number of early deceleration
- Variable DEC: number of variable deceleration
- TACHY: moderate (>160 bpm): period of that FHR is between 160~190 (minutes)
- TACHY: severe (>190 bpm): period of that FHR is over 190 (minutes)
- BRADY: moderate (<110 bpm): period of that FHR is between 90~110 (minutes)
- BRADY: severe (<90 bpm): period of that FHR is lower than 90 (minutes)

For 29520		For 29530-31	ACCESSORIES FOR FOETAL MONITORS
29522	29528		Paper pack - 21,5 mm x 23 m (29522), 152 mm x 25 m (29528)
29523	29532		Doppler transducer - spare
29524	-		UC/Toco transducer up to S/N FF07XXX
29529	-		UC/Toco transducer since S/N FF08XXX
-	29533		Toco transducer - spare
29519	29519		Trolley with 2 baskets (adjustable height)
-	29534		Battery NI-MH, 12V, 2600 mA
33747	33747		AC adaptor
29525	29525		Belt 5.3x148 cm
For 29520		For 29530-31	WIRELESS CENTRAL STATION FOR FOETAL MONITORS
29527	29527		Central station (PC, monitor, software, wireless, connection kit) to manage up to 8 monitor
			PC CONNECTION FOR FOETAL MONITORS
29518	29518		Software + cable for connection to PC For real time data graphic transfert to a PC with database storing (PC not included)



STANDARD ACCESSORIES (29520, 29530, 29531)

Doppler transducer (2 for Twins Foetal Monitor)
Toco transducer, Event maker, Gel, Printer paper, Belts, Manual

TECHNICAL SPECIFICATIONS FOETAL MONITORS (29520, 29530, 29531)

Doppler	2 channels (HR, UC) (29520)
Pulsed Doppler	320x240 Colour LCD (29531)
Ultrasound frequency: 1.0 MHz	Indicators
Intensity: <10mW/cm ²	Heart rhythm with signal quality
FHR range: 50-240 bpm (± 1 bpm)	Alarm, printing on/off state
Fetal movement	AC power
Detection source: Ultrasound	Set-up
pulsed doppler	Alarm upper/low limit value
UC	Record speed, paper grid, Fetal
Frequency response: DC 0.5 Hz	Movement On/Off, Time/Date,
Reference (zero) control	Print contrast, Auto print period
Measurement range: 0~99 units	Power
Printer	INPUT: AC 100-240V (50/60 Hz)
Thermal array type	296(W)x305.5(H) x 92.5(D)mm,
Print speed: 1, 2, 3 cm/min	Approx 2.9kg (29520),
Paper feeding function	3.2kg (29530-29531)
Display	External link
7-segment LED (29520)	RS-232C: Program Download

PREGNANCY TESTS: MIDSTREAM AND STRIP TYPE

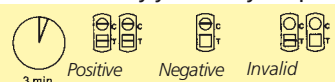


GIMA offers a complete line of pregnancy tests, both for OTC market (self test) and for professional use in hospital or doctor's cabinets.

All products are packed in carton boxes with multilingual user manual (English, Italian, Spanish, French, Greek, Portuguese).

Main features of pregnancy tests:

- Each test is individually packed in sealed pouch
- Very quick, some positive can be detected in 1 minute (std. 3 min)
- Early detection: it can be used since the first day you miss your period
- Reliability: 99%
- Sensibility: 25 mIU/ml
- Clinically tested



GIMA code	PREGNANCY TESTS	Type	Package
29104	SELF TEST	midstream	box of 1 pc
29107	SELF TEST	midstream	box of 2 pcs
29108	PROFESSIONAL TEST	midstream	box of 25 pcs
29100	PROFESSIONAL TEST	strip 4 mm	box of 50 pcs

PERSONALIZED BOX, MANUAL AND APPROVAL CE 0197 FOR SELF TEST minimum 3000 pcs.

OVULATION - FERTILITY TESTS AND MENOPAUSE TEST



MENOPAUSE TEST:

High sensibility test for detecting FSH in urine, clinically tested. Sensitivity: 25 mIU/ml.

OVULATION - FERTILITY TEST:

Easy to use test for professional use or OTC self test market.

Early detection test, 99,9% accurate and clinically tested.

Sensitivity: 40 mIU/ml.

All products are packed in carton boxes with multilingual user manual (English, Italian, Spanish, French, Greek, Portuguese).

GIMA code	OVULATION TESTS	Type	Package
29112	SELF TEST	midstream	box of 5 pcs
29114	SELF TEST	strip 4 mm	box of 6 pcs
29113	PROFESSIONAL TEST	strip 4 mm	box of 50 pcs
GIMA code	MENOPAUSE TEST	Type	Package
29109	SELF TEST	midstream	box of 2 pcs

SEE BASAL THERMOMETER FOR FERTILITY CONTROL - PAGE 11

CHLAMYDIA RAPID TEST

• 29117 CHLAMYDIA TEST - box of 20 tests

Provide accurate results in 10 minutes, giving doctors immediate diagnosis. High sensitivity and specificity. Each box includes 20 tests, reagents, female cervical swabs, tubes, droppers, pipette and user manual.

For professional use.

Male/Female swab specimen

- Add reagent A and B to specimen
- Add 3 drops of extracted specimen
- Read results at 10 minutes

Male urine specimen

- Add reagent B and A to specimen
- Add 3 drops of extracted specimen
- Read results at 10 minutes



CE

SYPHILIS RAPID TEST

• 29118 SYPHILIS TEST - box of 40 tests

Fast and easy to use: whole blood test protocol, results in just 10 minutes suitable for use in physician's office.

Accurate: 99.7% sensitivity & 99.6% specificity, recombinant antigens, detects IgG and IgM antibodies, treponemal antigens.

Convenient: 2 step procedure and visual interpretation.

For professional use.

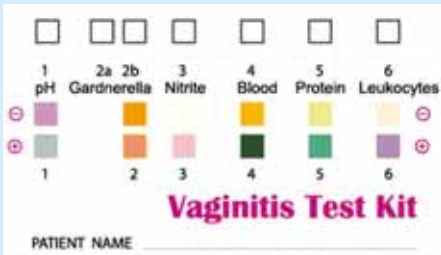


CE

VAGINITIS TEST KIT

The test includes:
1 test + vaginal swab
+ fluid specimen
(buffer solution)
in single box +
English/Italian manual

CE



• 29111 VAGINITIS TEST KIT

A unique, easy-to-use and revolutionary test for gynecologists and operators. Finds the causes of the inflammation/vaginal infection in just 10 minutes. It replaces traditional bacterial tests that take days and costs only a tenth. When necessary dilute vaginal fluid specimen in a buffer solution and then transfer to reagent pad. The instruction manual contains a result guide and can be used to recognize: Trichomoniasis, negative gram bacteria, Gardnerella, Chlamydia, serious bacterial vaginitis. For professional use

OBSTETRIC STETHOSCOPES

• 32501 SHORT OBSTETRIC STETHOSCOPE - beech-wood

• 32502 LONG OBSTETRIC STETHOSCOPE - beech-wood

These stethoscopes are hand-craft manufactured, made in beech-wood accurately selected and seasoned for at least 3 years. They have a perfect finish with a special transparent varnish. Packed in single box. Made in Germany.

• 32505 PINARD STETHOSCOPE - aluminium



CE

32505

32501

length 13 cm

32502

length 17 cm

CANDIDA ALBICANS TEST

• 29105 CANDIDA TEST - box of 20 test

Rapid, immunochromatographic test on vaginal smear. Easy to perform, able to identify by specific antibodies the presence of Candida in only 10 to 20 minutes. The test has been validated by external studies and found to have a sensitivity of over 98% and specificity of over 94% when compared with reference methods for microbes identification (such as BD Affirm, USA). The reproducibility is at the highest level of rapid tests.

As Candida affects 50% of women at least once in their life and symptoms can be mistaken for those of Bacterial Vaginosis or other Vaginitis, the use of this test together with the vaginal pH test (see code 29110) allows discriminate between the two. For professional use.



CE

BREAST SELF-EXAM PAD

• 29120 BREAST SELF-EXAM PAD - reusable

This special pad makes breast self exam easy, more sensitive and convenient. The patented pad increases your sense of touch and the simple instructions help you perform breast self exams correctly. Clinically proved and used by physicians.

Self test.

EARLY DETECTION
IS THE BEST
PROTECTION

FDA Cleared



VAGINAL PH TEST

• 29110 VAGINAL PH TEST - box of 10 pcs.

Quick test to determine vaginal PH.

An easy routine test to check vaginal PH in just 1 minute to make sure it is within the physiological limits (< 4.5). An increase in the Ph level may indicate a change in the vaginal environment. This could mean there is a possible vaginitis.

The test is ideal for pregnant women and for women with particular diseases such as diabetes.

For professional use.



The kit contains:
10 cotton swabs + 10 reagent
pad in an individual box with
user manual (English + Italian)

CE

LATEX PROBE COVERS

• 29513 LATEX PROBE COVERS

For ecography and doppler probes. Length 37 cm. Individually packed in single plastic bag.

minimum order: box of 50 pcs.



29513

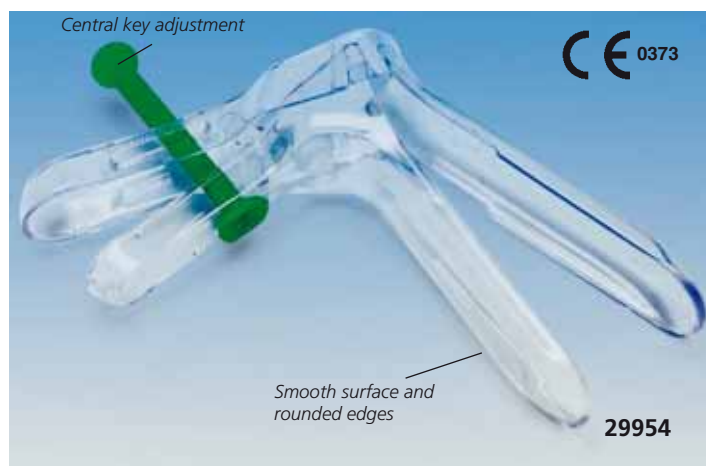
CE

DISPOSABLE STERILE VAGINAL SPECULUM



CUSCO SPECULUM - with gradual adjustment - sterile
Disposable speculum with gradual screw-action adjustment. It is manufactured with the best non-toxic transparent material, comes in a single transparent vacuum pack and is sterilized with ethylene oxide. Sterilization is guaranteed by the special quality control label on each pack. Available 3 sizes distinguishable through screw color. Made in Italy.

GIMA code	DISPOSABLE VAGINAL SPECULUM - STERILE	Minimum order
29950	CUSCO Speculum - small 85 x 20 mm	120 pcs.
29951	CUSCO Speculum - medium 90 x 28 mm	120 pcs.
29952	CUSCO Speculum - large 100 x 36 mm	120 pcs.



PERNO SPECULUM - with central key adjustment
For dilation of the vaginal canal to expose the uterus neck. It allows the adjustment of the vaginal opening by positioning the blades and locking the central key. The smooth surface and rounded edges aid a comfortable introduction. The central key can be bent down for an easier introduction of cumbersome instruments 3 sizes distinguishable through key colour. Made in Italy.

GIMA code	DISPOSABLE VAGINAL SPECULUM - STERILE	Minimum order
29954	PERNO Speculum - small Ø 20 mm	120 pcs.
29955	PERNO Speculum - medium Ø 26 mm	120 pcs.
29956	PERNO Speculum - large Ø 30 mm	120 pcs.

STAINLESS STEEL VAGINAL SPECULUM - CUSCO AND COLLIN



GIMA code	STAINLESS STEEL SPECULUM
29770	Cusco stainless steel speculum - small 100 x 30 mm
29771	Cusco stainless steel speculum - medium 110 x 34 mm
29772	Cusco stainless steel speculum - large 125 x 36 mm
29773	Cusco stainless steel speculum - virgin 110 x 17 mm
29763	HF Cusco stainless steel speculum - medium with insulation for HF applications
29768	Collin stainless steel speculum - medium

All speculum are individually packed in carton box

GYNOLIGHT



• **29962 GYNOLIGHT**
It allows illumination of the vaginal canal. It fits both central key and side-screw specula. It is provided with two points light source for a proper illumination of the vaginal canal, and its upper point light source can be adjusted by the operator. It's easy to set and remove thanks to spring side-holders. Gynolight does not come into contact with mucosa. Cold sterilization. Made in Italy.

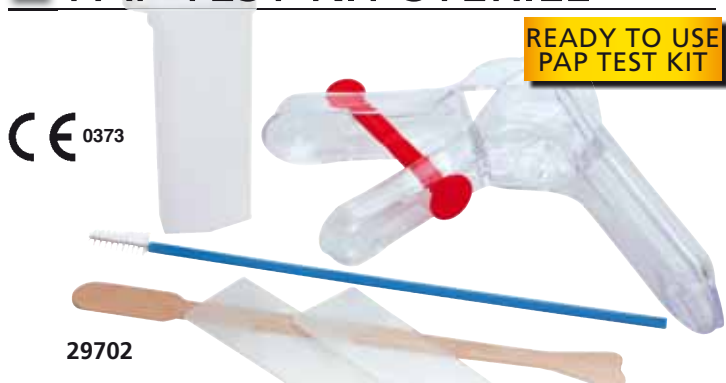
LUBRIGIMA: LUBRIFICANT GEL

• **29960 LUBRIGIMA - 250 ml**
For an easy insertion of instruments during gyn. examinations. Its special composition and high transparency does not alter the visual image when optical instruments are used. It does not contain spermicides, it does not grease or stain. It has an acid Ph and a good electrical conductivity. It is soluble in water. The gel is well absorbed by the skin and does not cause irritations to the mucosa. Made in Italy.

minimum order: 6 pieces



PAP TEST KIT STERILE



• **29702 PAP TEST KIT - sterile - box of 100 pcs.**
Pap-Test is a painless examination to detect the presence of any anomalous cells on the cervix. It allows an early diagnosis of uterus neck cancer. The functional configuration of the kit allows a ready to go operation. The kit includes: one latex glove, one perno speculum (medium size), one brush, one Ayre spatula (wooden), two slides and one box for them. Individually packed in sterile pouch. Made in Italy.

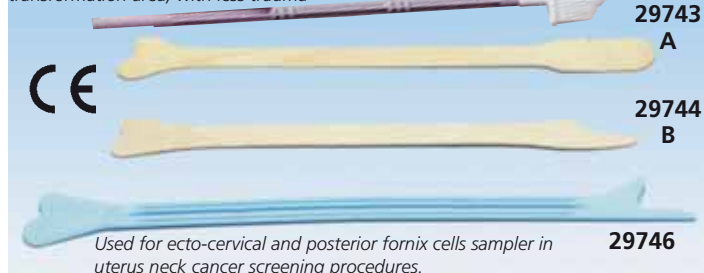
• **29703 PAP TEST KIT - sterile - box of 100 pcs**

Same as 29702 but without speculum

29703

AYRE SPATULAE - PAPETTE

With Wallach papette all it takes is a simple rotating motion to collect a total sampling endocervical and ectocervical cells, including the transformation area, with less trauma



GIMA code	SPATULA	Material	Minimum order
29743	Ayre Spatula A	Wood	500 pcs.
Packed in box of 100 pcs., in carton of 500			
29744	Ayre Spatula B	Wood	500 pcs.
Packed in box of 100 pcs., in carton of 500			
29746	Ayre Spatula	Polypropylene	400 pcs.
Packed in plastic bags of 25 pcs., in carton of 400			
29738	Wallach papette	Plastic	100 pcs.

GIMA BRUSH



• **29739 GIMA BRUSH - conical - bag of 25 pcs.**

• **29740 GIMA BRUSH - conical - box of 400 pcs.**

These single-use endocervical brushes are an efficient method of collecting vulval, endocervical and nasal surface samples for cytological/microbiological examinations. Non sterile. Packed in plastic bags of 25 units, in carton of 400 units.

• **29742 GIMA BRUSH - conical - STERILE - box of 500 pcs**
As code 29740, individually packed in sterile plastic bag.

Both codes are made in Italy

COTTON SWABS



GIMA code	COTTON SWABS	Shaft Material	Cotton Ø	Shaft lenght	Minimum order
29750	Cotton Swab	Plastic	1 cm	20 cm	400 pcs.
Packed in plastic bags of 25 pcs., in carton of 400					
29754	Cotton Swab	Wood	0.5 cm	15 cm	1,000 pcs.
Packed in plastic bags of 100 pcs., in carton of 500					
29755	Cotton Swab	Wood	2 cm	15 cm	1,000 pcs.
Packed in plastic bags of 50 pcs., in carton of 500					

SPRAY FOR CITOTOLOGY FIXATION AND ACCESSORIES

• **29778 GIMAFIX SPRAY FOR CITOTOLOGY FIXATION**

Fixer for cytology. Composition: isopropanole, poly-ethylenglycole. It does not contain propellants deleterious for the ozone.

250 cc bottle.

minimum order: 12 bottles

• **29775 MICROSCOPE SLIDES**

Size 76 x 26 mm, 1.2 mm thick, glass made with polished edges and sandblasted band.

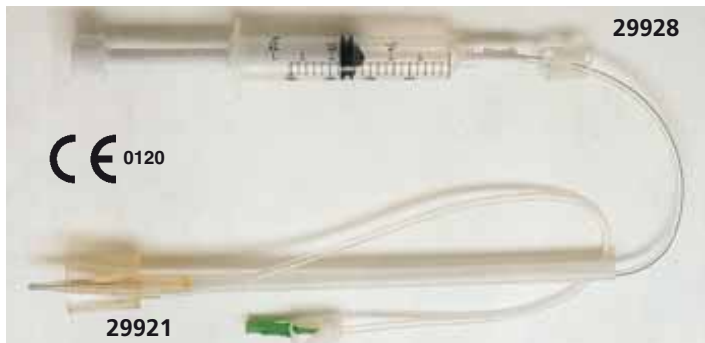
minimum order: 200 pcs (4 box of 50 pcs)

• **29776 BOX FOR SLIDES**

Plastic, transparent box for storage of up to three slides.



CUPS FOR HYSTEROGRAPHY AND SIFT SCREW SYRINGE



GIMA code	CUPS FOR HYSTEROGRAPHY DISPOSABLE - STERILE	Minimum order
29920	Cups 25 mm	10 pcs.
29921	Cups 30 mm	10 pcs.
29922	Cups 35 mm	10 pcs.
29923	Cups connector - sterile	10 pcs.
29928	SIFT syringe for cups	10 pcs.

CUPS FOR HYSTEROGRAPHY - Latex free

The device consists of a rigid, transparent tapered cup with a central conical cannula; it is equipped with a 25 cm long flexible, pliable manipulator joined to the cup and two tubes equipped with clamps. One of these provides the vacuum, while the other injects the radiopaque medium. Perfect adhesion to the cervix by self-centering is ensured by the tapered shape of the cup and the progressive application of a vacuum to the cup.

The suction cup/cannula unit is radiotransparent and allows the proximal area of the endocervix to be controlled. The radiologist is able to manipulate at a distance from the radioactive field while at the same time comfortably immobilizing the uterus.

SIFT SCREWTHREAD SYRINGE

Contrast medium is injected by turning the position of the syringe which is equipped with a thread, to enable easy and regular injection of the contrast medium.

If cup is used on our sift syringe, connector is not needed.

AMNIOCENTESIS NEEDLES

For transabdominal sampling of amniotic fluid for prenatal diagnosis of genetic disorders of the foetus. It is also used for cytogenetic and biochemical studies. Accurate sharpening of the needle allows an easy and atraumatic insertion. Its mandrel is provided with an ultrasound detectable tip allowing an echo-guided insertion, and it is colour coded for an easy identification of the needle size. The needle is provided with an adjustable stopper to determine insertion depth, and with a female luer lock connector to collect the amniotic fluid through a syringe. Made in Italy.



GIMA code	AMNIOCENTESIS NEEDLES - STERILE	
29630	Needle 20 G x 100 mm	
29631	Needle 20 G x 120 mm	
29632	Needle 20 G x 150 mm	
29633	Needle 20 G x 180 mm	
29634	Needle 21 G x 120 mm	

MEMBRANE PERFORATOR



• 29945 AMNIOTIC MEMBRANE PERFORATOR-sterile

Disposable amniotic perforator. This system is thought to be completely safe to avoid lesions to the foetus. Supplied in single sterile envelope.

HYSTEROMETER

HYSTEROMETER with slider - single use - sterile
Calibrated reading on the handle, flexible



GIMA code	HYSTEROMETER SINGLE USE - STERILE	Minimum order
29930	Hysterometer CH 10	25 pcs.
29931	Hysterometer CH 12	25 pcs.

RUBBER PESSARY



Individually packed in carton box with English user manual

GIMA code	PESSARY FOR UTERINE PROLAPSE
29963	Rubber Pessary Ø 60 mm
29964	Rubber Pessary Ø 65 mm
29965	Rubber Pessary Ø 70 mm
29966	Rubber Pessary Ø 75 mm
29967	Rubber Pessary Ø 80 mm
29968	Rubber Pessary Ø 85 mm
29969	Rubber Pessary Ø 90 mm

UMBILICAL CLAMP



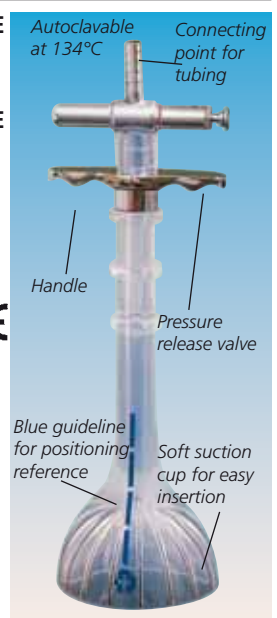
• 29943 X-SAFE UMBILICAL CORD CLAMP - sterile

Disposable large size umbilical cord clamp to allow a proper clamping of all umbilical cords and prevent their outcoming from the closing comb. Individually packed in coupled cellophane (nylon/poliethilene) and medical paper to ensure safe hygienic conditions to user. Sterilized by ethylene oxide. Made in Italy.

Minimum order: 600 pcs.

SUCTION CUPS

- 29980 SILICONE SUCTION CUP Ø 60x210 mm
 - 29981 SILICONE SUCTION CUP Ø 70x210 mm
- Made in medical grade silicone



"KARMAN" AND "BERKELEY" INTRAUTERINE SUCTION CURETTES



Length 24 cm with connector, 20,5 cm without

GIMA code	"KARMAN" STYLE CURETTES FLEXIBLE - SINGLE USE - STERILE	Minimum order
29860	Karman Curette N° 6 - 6 mm x 24 cm	box of 20
29861	Karman Curette N° 7 - 7 mm x 24 cm	box of 20
29862	Karman Curette N° 8 - 8 mm x 24 cm	box of 20
29863	Karman Curette N° 9 - 9 mm x 24 cm	box of 20
29864	Karman Curette N° 10 - 10 mm x 24 cm	box of 20
29865	Karman Curette N° 11 - 11 mm x 24 cm	box of 20
29866	Karman Curette N° 12 - 12 mm x 24 cm	box of 20



Length 20 cm with connector, 17 cm without

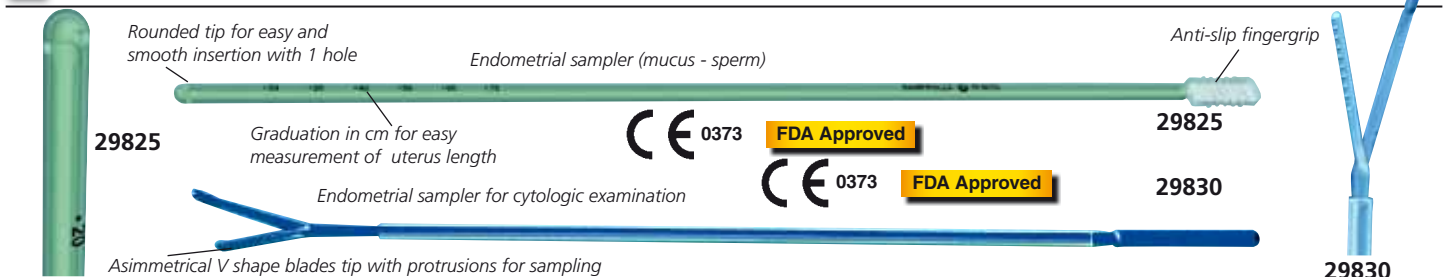
GIMA code	"BERKELEY" STYLE CURETTES CURVED - RIGID - SINGLE USE - STERILE	Minimum order
29870	Berkeley Curette N° 7 - Ø 7 mm x 20 cm	box of 20
29871	Berkeley Curette N° 8 - Ø 8 mm x 20 cm	box of 20
29872	Berkeley Curette N° 9 - Ø 9 mm x 20 cm	box of 20
29873	Berkeley Curette N° 10 - Ø 10 mm x 20 cm	box of 20
29874	Berkeley Curette N° 11 - Ø 11 mm x 20 cm	box of 20
29875	Berkeley Curette N° 12 - Ø 12 mm x 20 cm	box of 20



20 cm long CE 0120

- **29918 SUCTION SYRINGE - one-way self-blocking**
Special syringe with adaptor suitable for use with Karman and Berkeley currettes of any brand.
One-way self-blocking valve for safety and easier use.
Single use and sterile, 60 ml capacity. **minimum order: 10 pcs.**

CANNULAS FOR ENDOMETRIAL SAMPLING



- **29825 RAMPIPELLA 1 hole - disposable, sterile**
For endometrial cytologic sampling and sperm sampling in post-coital tests.
It allows a painless and easy routine screening of the endometrium avoiding dilation and traction of the uterus neck.
External Ø 3.1 mm - length 24.5 cm
Single use, sterile. Made in Italy. **minimum order: 100 pcs.**

- **29830 CERVIRAM - disposable, sterile**
For cytologic endometrial sampling. It allows a painless and easy routine screening of the endometrium avoiding dilation and traction of the uterus neck. An outer sheath covers a mandrel with asymmetrical "V" shaped blades on the top.
External Ø 3.5 mm - Length 26 cm. **minimum order: 150 pcs.**

AMNIOSCOPE: TUBES AND SET



- **29970 AMNIOSCOPE SET**
Set of three amnioscopes tubes with shutter 200 mm length, 12, 16 and 20 mm diameter, and a clamp for fibre optic light.
All tubes are graduated in centimetres, have a rounded end and are sterilizable with any method.
To light amnioscope you can use GIMA 150 light source (code 30801), adapter (code 30830), F.O. cable (code 30818) and adapter for clamp (code 30840).
- **29971 AMNIOSCOPE TUBE 12 x 24 x 200 mm**
- **29972 AMNIOSCOPE TUBE 16 x 24 x 200 mm**
- **29973 AMNIOSCOPE TUBE 20 x 24 x 200 mm**
- **29975 ANGLED CLAMP FOR LIGHT CONNECTION**

SCHULTZE SALPINGOGRAPH



- **29780 SALPINGOGRAPH**
Instrument for hystero-salpingography and tubal insufflation, Prof. Gunter K. F. Schultze from Berlin type. Made in Germany.
- **29784 HYSTERO SYRINGE**
HYSTEOSALPINGOGRAPH: STANDARD ACCESSORIES
Watch for hystero Rack-bar Hystero syringe 20 cc. Luer Lock
3 interchangeable cones (small-medium-large)

DISPOSABLE RECTOSCOPE, PROCTOSCOPE, ANOSCOPE

• 25953 F.O. ILLUMINATION HEAD

This head perfectly fits and illuminates the disposable anoscopes, rectoscopes, proctoscopes for GIMA, HEINE, WELCH ALLYN, GPS. It can be connected to a light source by a F.O. cable or to a LED illumination system. See at page 105-106.

• 25950 DISPOSABLE ANOSCOPE - sterilized

Length 10 cm, with stylet diameter of 17 mm, suitable for treatment of haemorrhoids. minimum order: pack 60 pcs.

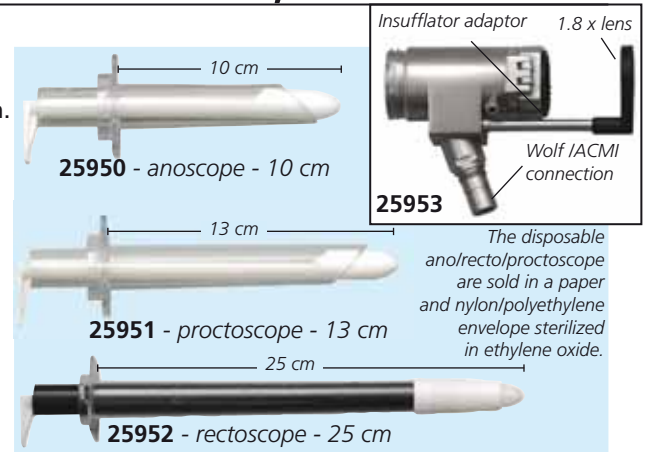
• 25951 DISPOSABLE PROCTOSCOPE - sterilized

Length 13 cm, with stylet diameter of 17 mm minimum order: pack 50 pcs.

• 25952 DISPOSABLE RECTOSCOPE - sterilized

Length 25 cm, with stylet diameter of 17 mm, scale in cm, illumination in distal exit thanks to the opaque black tube placed inside the transparent body which enables the light to shine without shadow:

minimum order: pack 50 pcs.



LIGHTING SYSTEMS



LIGHTING SYSTEMS

All products in this page are supplied with Acmi/Wolf light connection.

To bring the light to these connection it is necessary to buy a Wolf adaptor (30841) a F.O. cable (30818-30826) a light source adaptor (30830) and a light source (30801-30802). See page 106.

To better hang the instruments during the use we suggest below handle that can be placed between the instrument and F.O. cable.

• 30798 HANDLE for Ano/Procto/Rectoscope and Sigmoidoscopes

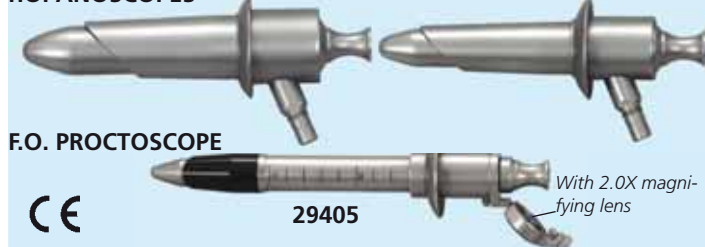
Alternatively you can choose a more economic solution, for illumination, inclusive of handle

• 30799 ILLUMINATED HANDLE 6.0 VOLT - HALOGEN BULB

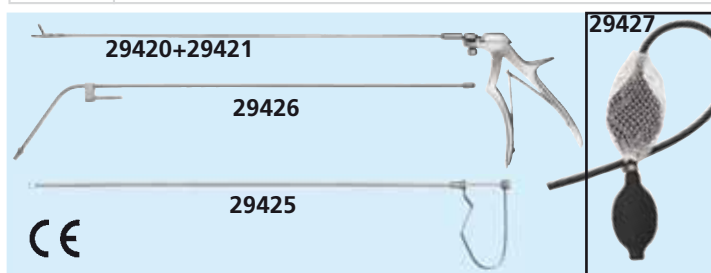
Works as an independent light source for F.O. instruments

F.O. ANOSCOPES, PROCTOSCOPES

F.O. ANOSCOPES



GIMA code	F.O. ANOSCOPES - PROCTOSCOPES
29400	F.O. Anoscope Ø15x70 mm - with obturator - wolf/Acme connector
29401	F.O. Anoscope Ø20x70 mm - with obturator - wolf/Acme
29402	F.O. Anoscope Ø25x70 mm - with obturator - wolf/Acme
29403	Set of 3 F.O. anoscopes with Wolf and Storz connector in a case
29405	F.O. Proctoscope Ø20x130 mm - with obturator with 2.0x
30844	Storz adaptor (to connect F.O. ano/procto to Storz cable)

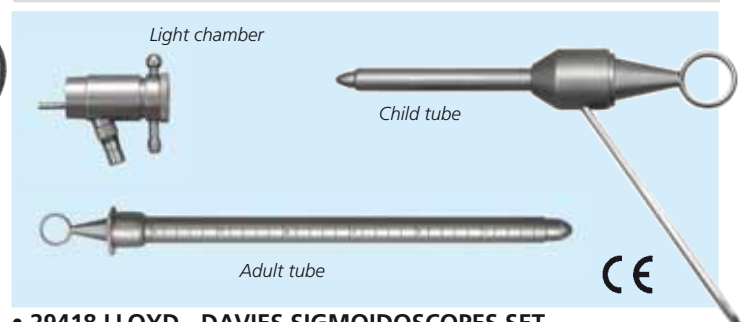


GIMA code	S/S ACCESSORIES FOR F.O. ANOSCOPES, PROCTOSCOPES, SIGMOIDOSCOPES
29420	Handle for Biopsy forceps
29421	Biopsy forceps 3.5x8 mm. Cup Jaws - 420 mm
29422	Biopsy forceps 4 mm - Cutting Jaws - 420 mm
29425	Sponge Holding forceps - 400 mm
29426	Suction Tube - 400 mm
29427	Twin Bellow Insufflator

F.O. SIGMOIDOSCOPES



GIMA code	F.O. SIGMOIDOSCOPES WITH 2.0 X MAGNIFICATION SWIVEL LENS
29410	F.O. Sigmoidoscope - 12x200 mm with Wolf/Acme adaptor
29411	F.O. Sigmoidoscope - 16x250 mm with Wolf/Acme adaptor
29412	F.O. Sigmoidoscope - 21x200 mm with Wolf/Acme adaptor
29413	F.O. Sigmoidoscope - 21x250 mm with Wolf/Acme adaptor
29414	F.O. Sigmoidoscope - 21x300 mm with Wolf/Acme adaptor
30844	Storz adaptor (to connect sigmoidoscope to Storz cable)



• 29418 LLOYD - DAVIES SIGMOIDOSCOPES SET

Sigmoidoscope set is composed by one light chamber, with Acme/Wolf adaptor, one adult tube Ø 20 x 300 mm, one boy tube Ø 16 x 250 mm, and one child tube Ø 10 x 75 mm, in a soft pouch.

To light set you can use illuminated handle (code 30799) or Gima light source (30801), light source adaptor (30830), F.O. cable (30818) and adaptor (30841).

GIMA COLPOSCOPE

• 29600 COLPY - GIMA COLPOSCOPE

Easy to use halogen colposcope mounted on a 5 wheels base.

TECHNICAL SPECIFICATIONS

Magnifying: 6.2X with standard 10X eyepieces
Optic system: stereo with inter-pupil adjustment and optic head at 45°
Illumination: halogen microic bulb 12V - 12W
Working distance: 26 cm
Operating voltage: 230 V (available on request 115)
Norms: CLASS I Type B - IEC 601-1 CE 93/42/EEC. Made in Italy

• 29601 CAMERA CONNECTOR

To connect a camera with standard "C mount" to GIMA colposcope.

• 29602 COLPOSCOPE CAMERA

Specially designed for COLPY colposcope

• 29610 COLPOSCOPY SOFTWARE

TECHNICAL SPECIFICATIONS

Camera sensor: 1/3 CCD
Resolution: 480 lines
Sizes: 85x53x145 mm (head 36x40x30 mm)
Power: 230 V - 50/60 Hz



ALLTION LED COLPOSCOPE

• 29612 ALLTION LED COLPOSCOPE - 9X

• 29613 ALLTION LED COLPOSCOPE

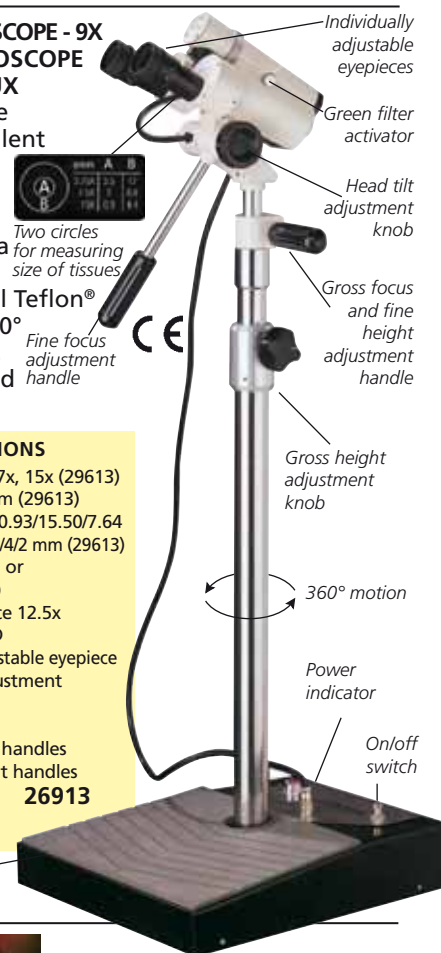
3,75X, 7X, 15X - > 28,000 LUX

A high quality and complete colposcope that offers excellent optics and cold, longlife white light. Compact, lightweight and easy to use it offers superior quality at a very competitive price.

Thanks to a special universal Teflon® ball joint, it gives to user 360° easy motion for gross focus. Comes completely assembled and ready for use.

TECHNICAL SPECIFICATIONS

Magnification 9x (29612) or 3,75x, 7x, 15x (29613)
Focus length: 316 (29612) or 300 mm (29613)
Field of view: diameter 22 mm or 30.93/15.50/7.64
Depth of field: > 4 mm (29612) or 18/4/2 mm (29613)
Light intensity: > 10.000 lux (29612) or > 28.000 lux (29613)
Interchangeable adjustable eyepiece 12.5x
Illumination: longlife 5.9V / 5W LED
Superior optics with individually adjustable eyepiece
Built-in rheostat for brightness adjustment
Easily changeable, LED bulb
User-selectable built-in green filter
Two (gross/fine) focus adjustment handles
Two (gross/fine) height adjustment handles (838-1194 mm)
Smooth action control
Main Power: 110V/220V



VIDEO COLPOSCOPE SYSTEM

• 29605 NETSCOPE - COLPOSCOPE - 8X

All in one system for videocolposcopy applications: the system includes a CCD camera with integrated 150 watt light source, F.O. cable, ergonomic handle and colposcopy probe.

Main features:

- Excellent image quality

A microprocessor controls the brightness, resolution at 440,000 pixel gives a clear and sharp image. Optical part made in Germany

- Easy to use and handle

The ergonomic probe design and the trolley make it easy to use

- High magnification

Fine adjustment for various applications by focus knob, without the necessity to change the lens

- Flexibiliy

Can be turned into videodermatoscope or videotoscope, just by changing the probe. Easy lamp replacement through door.

• 29608 VIDEODERMATOSCOPE PROBE - 20X

• 29609 VIDEOTOSCOPE PROBE - Ø 4 mm - 0°

• 29610 COLPOSCOPY SOFTWARE

This software allows images acquisition and storage, data and visit management, customized reports printing. MS Win XP, ME, 2000 full compatibility. Videograbee directly connected to the instrument's video source for image acquisition. Multilanguage (Italian, English, Spanish, Portuguese, French) other language on request.

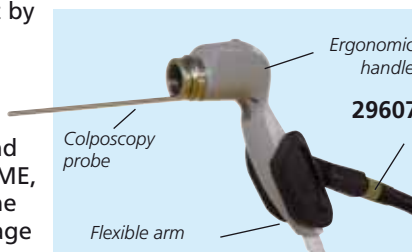
• 72705 LCD MEDICAL MONITOR - 15" - flat type

• 29606 TROLLEY CART - easily fits Netscope and every kind of flat monitors compliant with VESA 80 standard.

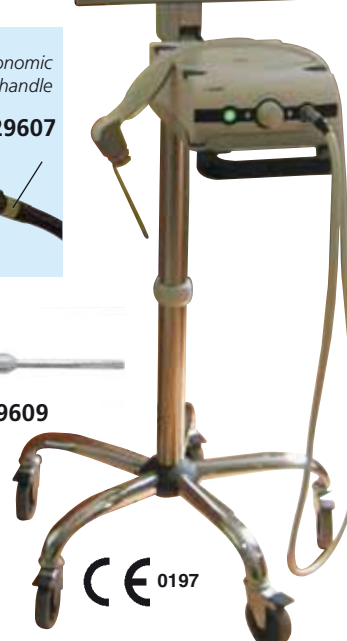
• 29607 FLEXIBLE ARM with stand - this arm is fixed on a tripod support and allows to hang the probe in stable position.



Image freeze function allows to freeze up to 4 images on the screen and immediatly review one of them in full screen size



29605
+
72705
+
29606



TECHNICAL SPECIFICATIONS NETSCOPE

Camera sensor: 1/3 CCD Sony	Minimum illumination: 0.5 lux
Horizontal resolution: 480 lines	Power supply: 90-250 V - 50-60 Hz
Digital signal processing	Basic unit size: 210x92x240 mm
ACG white balance: AUTO/FIXED	Weight: 3kg
Light intensity: adjustable 0-150 W	Made in Germany
Video out: Y/C (S-VHS), composit (BNC)	
Cable length: 200 mm	

TECHNICAL SPECIFICATIONS MONITOR CODE 72705

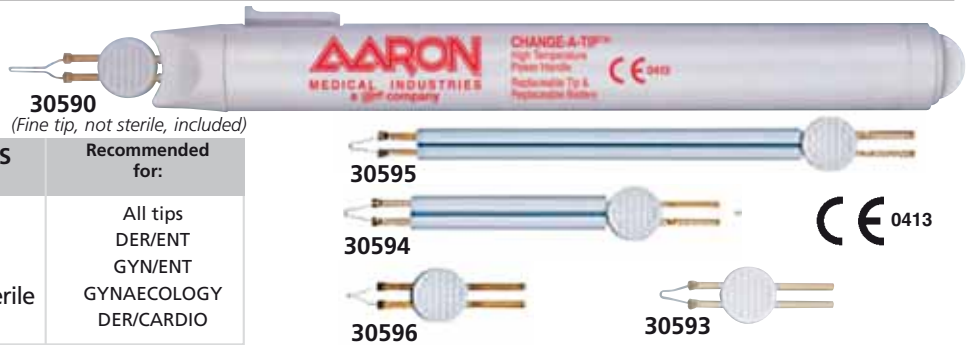
Display: 15"/38,1 cm
TFT active matrix
Active area: 304,1x228 mm
Resolution: 1024x784 (XGA)
Size: 375x356x210 mm

CHANGE-A-TIP™ CAUTERIES WITH HIGH TEMPERATURES

AARON CAUTERIES - made in USA

- Interchangeable sterile tips
- Replaceable batteries
- Reusable handles
- No sterilization necessary

GIMA code	INTERCHANGEABLE TIP CAUTERIES MINIMUM ORDER: 10 TIPS	Recommended for:
30590	Cautery handle "AA" (tip included)	All tips
30593	High temp loop tip - sterile	DER/ENT
30594	High temp 2" flex loop tip - sterile	GYN/ENT
30595	High temp 5" loop tip - long size - sterile	GYNAECOLOGY
30596	High temp fine tip - sterile	DER/CARDIO



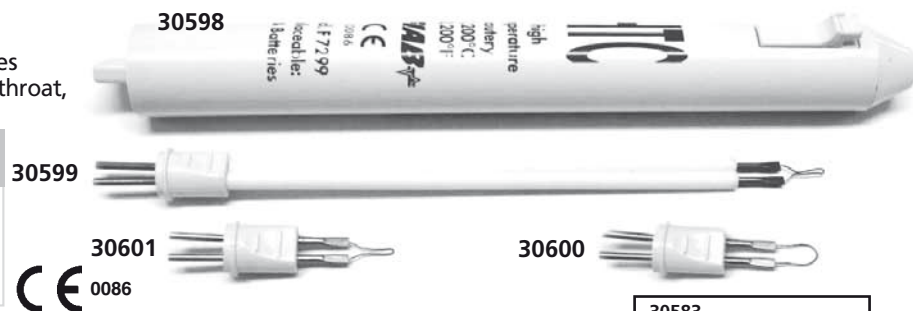
REUSABLE HIGH TEMPERATURE CAUTERY WITH REPLACEABLE TIP

CAUTERIES - 1,200°C (2,200°F) - made in Italy

- Interchangeable tips with nickel-crome wire
- Replaceable batteries
- Reusable handles

Wide application in gynaecology, orthopedies, ear/nose/throat, dermatology, plastic and reconstruction surgery.

GIMA code	INTERCHANGEABLE TIP CAUTERIES MINIMUM ORDER: 10 TIPS
30598	Cautery handle "AA" (tip not included)
30599	High temp long fine tip - sterile - box of 10
30600	High temp large tip - sterile - box of 10
30601	High temp fine tip - sterile - box of 10



HIGH TEMPERATURE ELECTROCAUTERIES

• 30580 ELECTROCAUTERY - 1,200 °C - fine tip - made in Italy

The Electrocautery is a sterile bipolar battery operated disposable device for the cauterization of small vessels; the temperature of the tip is 1,200°C. With a fine tip required in most of the surgeries.

• 30582 GYNAECOLOGY CAUTERY - 1,200°C - fine tip

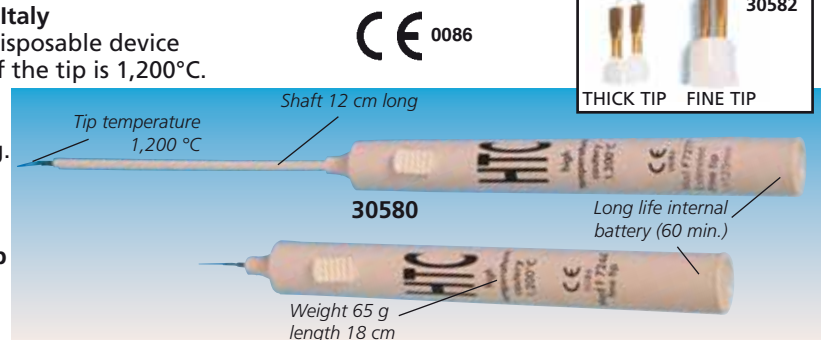
Same as 30580 but with the tip fixed on a shaft 12 cm long.

• 30581 ELECTROCAUTERY - 600 °C - fine tip

Same as 30580 but with lower temperature = 600°C. Especially designed for ophthalmology.

• 30583 EMERGENCY ELECTROCAUTERY - 800°C - Thick tip

Same as 30580 but with "thick tip" that permits the perforation of nails in case of haematoma.



HISTOFREEZER® CRYOTHERAPEUTIC AID

• 30585 HISTOFREEZER® - mini kit

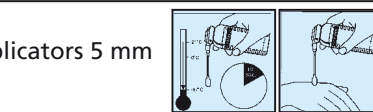
One 40 ml aerosol bottle, 2 applicators 2 mm and 3 applicators 5 mm

• 30587 HISTOFREEZER® - kit 2 mm

One 150 ml aerosol bottle and 60 applicators 2 mm.

• 30588 HISTOFREEZER® - kit 5 mm

One 150 ml aerosol bottle and 50 applicators 5 mm.



ELECTRODEPILATOR

• 28340 ELECTRO-DEPILATOR 400

This device ensures a definitive depilation with thermolitic method. It delivers a current of radiofrequency to cause the heating and consequent coagulation of the papilla, reached through the introduction of a needle into the follicle of the hair. Provided with highly reliable electronic integrated components, with RF intensity adjustable with continuity and luminous working signal. It comes complete with footswitch, handpiece for depilation, depilation needle and power cable (2 m)

TECHNICAL SPECIFICATIONS

RF output frequency: 1.9 +/-10% MHz
Modulation: sinusoidal
Maximum output power: 7 +/-2Watt
Size: 260 x 265 x 110h mm Weight: 4 kg
Operating voltage: 115/230 V - 50/60 Hz. switchable
Norms: CEI 62-39 Class: I-BF

• 30552 HANDPIECE FOR DEPILATION

• 30560 DEPILATION OR MICROSURGERY NEEDLES

• 30568 FOOTSWITCH



MONOPOLAR ELECTROSURGERY UNITS - 50W AND 80W



30517



TECHNICAL SPECIFICATIONS

	30516 - 106	30517 - 108
Output power: CUT	50W/400 ohm	80W/400 ohm
COAG	40W/400 ohm	50W/400 ohm
BLEND	45W/400 ohm	60W/400 ohm
MICRO	-	20W /600 ohm
Working frequency:	600 KHz +/- 10%	700 KHz +/- 10%
Size:	180x180x h 100 mm	180x180x h 100 mm
Weight:	2.8 kg	4 kg
Operating Voltage:	115/230 V - 50/60 Hz switchable	
Electric input power:	90 VA	230 VA
Fuse:	2x1 AT	2x2 A
Alarm for overheating	Footswitch operating	
Norms:	EN60601-1 Class I CF, EN 60601-1-2 93/42/EEC (Class IIb)	
Made in Italy	Warranty: 12 months	

STANDARD ACCESSORIES

KIRKY single-use handle without buttons
Standard foot-switch (30568)
Flat neutral plate with cable (30563)
Kit of 6 short autoclavable electrodes, Ø 2.4 mm, length 5 cm
Power cable 2 m - Shuko plug
User manual: available in English, Italian, Spanish. French 106 only

- 30516 DIATERMO 106 - 50W - monopolar
 - 30517 DIATERMO 108 - 80W - monopolar
- These HF electrosurgery units, are particularly suitable for small operations and are recommended for veterinary, dentistry, first aid and dermatology work. They offer precision of cut and immediate coagulation and give excellent results in a large range of applications: from uterine coagulation to microcoagulation in dermatology. Moreover you can choose from a wide variety of electrodes for any need.

The modes of operation, CUT, COAG BLEND and MICRO (30517 only), can be easily selected by a switch on the front panel. The complete isolation between patient and the unit and strict respect of international norms guarantee total safety.



30516

DIATERMO MB 132 MONO-BIPOLAR - PROGRAMMABLE - 120W



- 30544 DIATERMO MB 132 - mono-bipolar - 120 W
- HF electrosurgical unit suitable to perform middle monopolar or bipolar electrosurgery. By selection of the modes of operation MB 132 provides pure cut, coagulated cut, forced coagulation, soft coagulation and, with forceps, bipolar coagulation. The use of either split or normal neutral plate are allowed. **Technology and precision:** Using the digital keyboard MB 132 enables the user to regulate the HF emission time in cut or coagulation mode with great precision, and to reproduce a previous intervention. Moreover it includes a useful "repeat" function which enables the user to repeat set impulses from 2 to 9 times, and a timer to monitor the elapsed time of the treatment or the whole operation. **Complete safety:** an acoustic alarm (intermittent beep) and a blinking red led on front panel warns user that the neutral plate is unplugged or not in contact with the patient or the cable is disconnected. In this case HF emission for cut and coagulation operation is switched off.

OVH Alarm: the unit incorporates an internal circuit protection to warn when the current delivery lasts too long.

TECHNICAL SPECIFICATIONS

Minimum preselectable power	0
Level step	1
Maximum output power CUT (W)	120 250Ω
Maximum output power BLEND (W)	90 250Ω
Maximum output power COAG FORCED (W)	80 250Ω
Maximum output power COAG SOFT (W)	60 250Ω
Maximum output power BIPOLAR (W)	40 250Ω
Crest Factor CUT	1.5
Crest Factor BLEND	2.1
Crest Factor COAG FORCED	2.0
Crest Factor COAG SOFT	1.7
Crest Factor BIPOLAR	1.5
Working frequency	600 kHz
Weight Kg	8
Size LxHxD mm	360x150x265
Operating voltage (switchable)	115/230V-50/60 Hz
Fuses 230Vac (5x20) TIMED	2x 3.15A
Fuses 115Vac (5x20) TIMED	2x 6.3A
Five steps adjustable sound level (from 55- to 75 dBA)	•
Self-check	•
Power accuracy output warning	•
Split or not split patient plate allowed	•
Repetition of timed delivery	da 2 a 9
Timed delivery	1-999ms
Last working condition storing	•
Electrical Class (EN60601 - 1)	I CF
MDD 93/42/EEC Class	II b
Patient circuit	F
Made in Italy	

STANDARD ACCESSORIES

Two-button handle (autoclavable code 30547)
MB operative foot-switch (usable in alternative to handle)
MB flat plate (neutral electrode)
Kit 10 short standard electrodes, diam. 2.4. mm.
Power cable 2 m
Microsurgery handle - Microsurgery needle
Manual: available in English, Italian, Spanish, French

DIATERMO MB 122 AND MB 160 MONO-BIPOLAR - 120 W - 160 W



- 30540 DIATERMO MB 122 - mono-bipolar - 120 W
- 30541 DIATERMO MB 160 - mono-bipolar - 160 W

MB 122 and 160 are HF electrocautery units suitable to perform middle monopolar or bipolar electrocautery.

By selection of the modes of operation they provide pure cut, coagulated cut, forced coagulation, soft coagulation and, with forceps, bipolar coagulation. The use of either split or normal neutral plate is allowed. MB 160 is recommended in case of operational fields damp for instance mucous, or tissue whose composition is varying, with consequent need to have reserve of usable power. For these reasons, MB 160 is suggested for Gynecological and orthopedic surgery.

Leading-Edge Technology. This advanced concept device enables highly professional surgery intervention thanks to ergonomic and safety features derived from high power theatre apparatus.

Complete safety. Open Circuit (OC) Alarm warns the user that connection into the neutral plate has not been made or that the cable is disconnected or the neutral plate is not in contact with the patient. The alarm is signalled by an intermittent beep together with a flashing red light on the front panel. In this case HF emission for cut and coagulation operation is switched off.

OVT Alarm. The unit includes an internal circuit protection warning when the current delivery lasts too much.

- 27139 DIATERMO NYLON BAG - black See page 31

Diatermo MB 122 - MB 160 standard accessories

MB single-use two button handles
MB operative foot-switch (usable as alternative to handle)
MB flat neutral plate Power cable 2 m
Kit of 6 short autoclavable electrodes, diam. 2.4 mm.
User manual: available in English, Spanish, Italian, French, Polish

TECHNICAL SPECIFICATIONS

	MB122	MB160
Minimum preselectable power	0	0
Level step	1	1
Maximum output power CUT (W)	120	160
Maximum output power BLEND (W)	90	120
Maximum output power COAG FORCED (W)	80	100
Maximum output power COAG SOFT (W)	60	80
Maximum output power BIPOLAR (W)	40	60
Crest Factor CUT	1.5	1.5
Crest Factor BLEND	2.1	2.1
Crest Factor COAG FORCED	2.0	2.0
Crest Factor COAG SOFT	1.7	1.7
Crest Factor BIPOLAR	1.5	1.5
Working frequency	600 kHz	600 kHz
Weight Kg	7	7
Size LxHxD mm	260x110x265	260x110x265
Operating voltage (switchable)	115 - 230	115 - 230
Mains frequency (Hz)	50-60	50-60
Fuses 230Vac (5x20) TIMED	2x 3.15A	2x 3.15A
Fuses 115Vac (5x20) TIMED	2x 6.3A	2x 6.3A
Electrical input power (VA)	300	350
Electrical input current (230Vac) (A)	1.3	1.5
Electrical input current (115Vac) (A)	2.6	3
Five steps adjustable sound level (from 55- to 75dB)	•	•
Self-check	•	•
Power accuracy output warning	•	•
Split or not split patient plate allowed	•	•
Last working condition storing	•	•
Electrical Class (EN60601 - 1)	I CF	I CF
MDD 93/42/EEC Class	II B	II B
Patient circuit	F	F
Conform to EN60601-1-4 (1998)	•	•

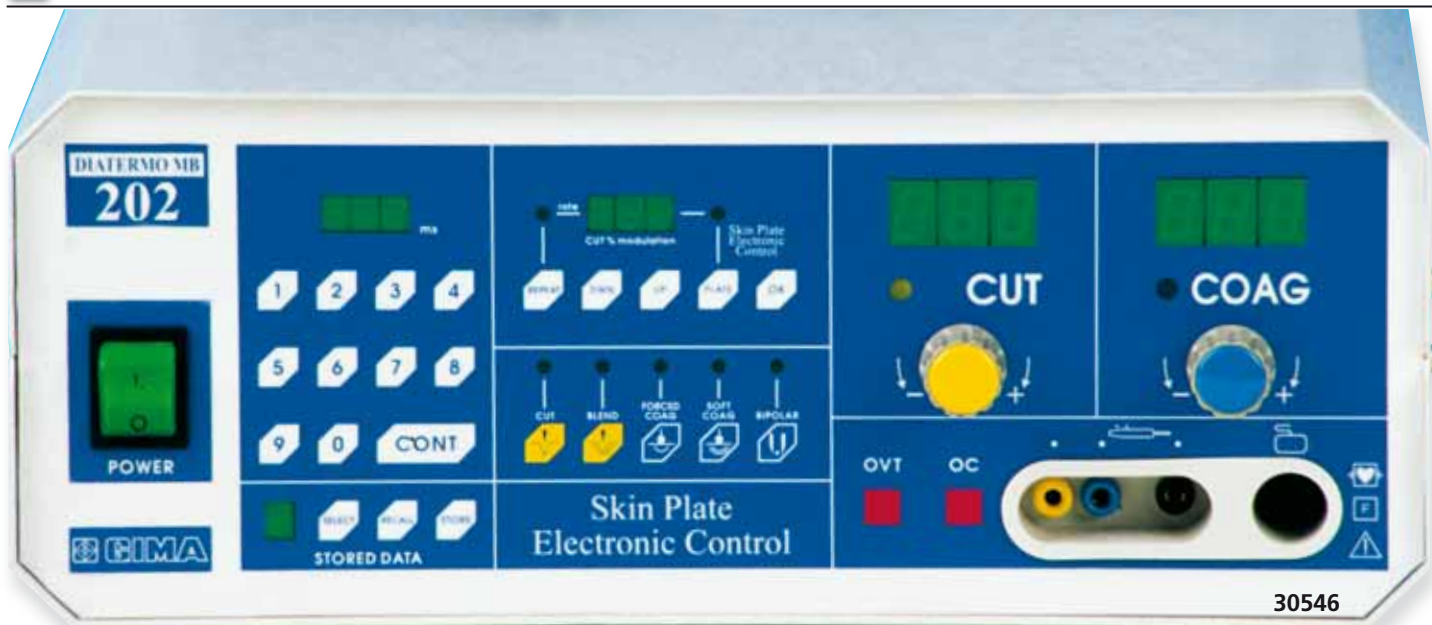
FOOTSWITCHES AND BOARD

GIMA code	FOOTSWITCHES FOR MB 122, 132, 160, 200, 202
30568	Standard footswitch - 2 m cable
30576	Standard footswitch - 3 m cable
30571	Waterproof MB footswitch - 2m cable
30570	Double MB footswitch - antiexplosion, water proof
FOOTSWITCHES FOR MB 240, 250, 380, 400	
30569	Double antiexplosion, water proof footswitch - MB240-380
30572	Double antiexplosion, water proof footswitch - MB250-400
MAIN BOARD	
30557	Main board - specify model and serial number of diatermo with order
30558	Output board for MB 240, 250, 380, 400 - specify as above



It allows selection from pedal of CUT and COAG functions
Antiexplosion and waterproof.

DIATERMO MB 200 AND MB 202 - MONO-BIPOLAR - 200 W



• 30542 DIATERMO MB 200 - 200 Watt

• 30546 DIATERMO MB 202 - 200 Watt

DIATERMO MB200 and MB202 are HF electrocautery units suitable to perform middle monopolar or bipolar electrocautery.

The available waveforms and peak voltage value, as well as the accurate HF leakage current operation for polypectomy, TURP, intrauterine resections, endometriosis excision, etc.

The units allow the accurate preset of the output power with as low as 1 Watt resolution and to perform coagulation by high crest factor current, to get an elevated thermal effect, as well as with low voltage low crest factor current, to get coagulation in absence of carbonization. Ten different programs related to ten different operative conditions could be stored and easily recalled by the surgeon.

The use of either split or normal neutral plates are allowed.

A special electronic circuit (Skin Plate Electronic Control) continuously checks if the plate is safely connected to the patient and detects unwanted short circuit in the connecting cable.

An over time warning (OVT) is provided to prevent excessive heating of the tissue around the surgical target due to too long current delivery time.

DIATERMO MB202, furthermore, can be used with current delivery time equal to that of actuation of the output power switch as well as with preset current delivery time in the range from 1 ms up to 999 ms.

The output pulse can be automatically repeated 1 to 250 times.

The presetting of the current delivery time is proper for collecting of bioptic samples and for microsurgical dermatologic operation like treatment of telangiectasias, spider nevus, angiomas, etc.

Bipolar cable and forceps are not included in standard accessories.

TECHNICAL SPECIFICATIONS

	MB200	MB202
Minimum preselectable power	0	0
Level step digital	1	1
Maximum output power CUT (W)	200	250Ω
Maximum output power CUT 90% (W)	200	250Ω
Maximum output power CUT 80% (W)	200	250Ω
Maximum output power CUT 70% (W)	200	250Ω
Maximum output power BLEND (W)	120	200Ω
Maximum output power COAG FORCED (W)	150	150Ω
Maximum output power COAG SOFT (W)	90	100Ω
Maximum output power BIPOLAR (W)	-	100
Maximum output power BIPOLAR COAG (W)	100	100Ω
Maximum output power BIPOLAR CUT (W)	120	250Ω
Crest Factor CUT	1.5	1.5
Crest Factor CUT 90%	1.6	1.6
Crest Factor CUT 80%	1.7	1.7
Crest Factor CUT 70%	1.8	1.8
Crest Factor BLEND	2.1	2.1
Crest Factor COAG FORCED	2.0	2.0
Crest Factor COAG SOFT	1.7	1.7
Crest Factor BIPOLAR	-	1.5
Crest Factor BIPOLAR CUT (W)	1.5	-
Crest Factor BIPOLAR CUT (W)	1.5	-
Working frequency	600 kHz	600 kHz
Weight Kg	8	8
Size LxHxD mm	360x150x265	360x150x265
Selectable mains power(Vac)	115 -230	115 -230
Mains frequency (Hz)	50-60	50-60
Fuses 230Vac (5x20) TIMED	2x 3.15A	2x 3.15A
Fuses 115Vac (5x20) TIMED	2x 6.3A	2x 6.3A
Power accuracy output warning system	•	•
Split or not split patient plate allowed	•	•
Timed delivery repetition	-	1-999ms
Electrical Class (EN60601 - 1)	I CF	I CF
MDD 93/42/EEC Class	II b	II b
Patient circuit	☒ F	☒ F
Duty cycle (action/pause) in seconds	10/30	10/30



DIATERMO MB 200 - MB 202 STANDARD ACCESSORIES

MB two-button handle (autoclavable code 30547) handle in beside picture is not correct

MB operative foot-switch (usable in alternative to handle)

MB flat neutral metal plate with cable

Kit 9 short standard electrodes, diam. 2.4. mm.

Power cable 2 m

Microsurgery handle - Microsurgery needle (10 pcs.) (only MB 202)

Manual: available in English, Italian, French (only MB 202)

HOSPITAL HF ELECTROSURGICAL UNITS 240 AND 380 WATT



30690 CONTEMPORARY DUAL MODE MB 240 and 380 can be used in the same time in monopolar mode (by handle) and bipolar mode (by footswitch)

A special electronic circuit (Skin Plate Electronic Control) continuously warns the plate to patient contact safety and unwanted short circuit in the connecting cable

- 30690 DIATERMO MB 240
- 30692 DIATERMO MB 380



These HF electrosurgical units can be used to execute monopolar and bipolar surgery when high precision and reliability are essential, as in the endoscopic surgery.

EASY TO USE

Graphic icons allow an easy selection of the operation mode. All operating conditions and selected output controls are represented by bright digital indications.

CUT

The monopolar cut can be performed by pure sine current to obtain an incision with a minimum damage for the adjacent tissues and sure recovery for first intention.

Two different modalities of modulation allow to reduce bleeding during monopolar cut. In the bipolar modality the cut can be effected by pure sine current.

HEMOSTASIS

When the surgical action requires the obliteration of a blood vessel the availability of currents with different coagulative powers enables this type of work both with monopolar and bipolar surgery.

FULGURATION

When it is necessary to cause a superficial necrosis of wide areas, protecting the deeper tissues, a special coagulant current that dehydrates the superficial layer of the tissue and reduces the possibility to damage those beneath is available for the operation.

OUTPUT CONTROL

Output power levels are adjustable through incremental encoders that allow the exact pre-sets and repetition of the

values. The output function is linearized and controlled by ultra-modern electronic micro-controllers which will interrupt power if any alarm condition happens.

SAFETY OF USE

Circuits dedicated to the safety of operator and patient are the priority. This ensure the leakage current is kept well under the values by the international requirements, under every output condition. Monopolar and bipolar output circuits are completely floating and the use of the defibrillator is allowed while the reference plate patient is connected.

RELIABILITY

DIATERMO MB uses all solid state electronic circuits and is made with interchangeable units for a fast and effective maintenance. Automatic control circuits protect the units from damage also in case of repeated improper use.



TECHNICAL SPECIFICATIONS DIATERMO MB 240/DIATERMO MB 380

Activation devices

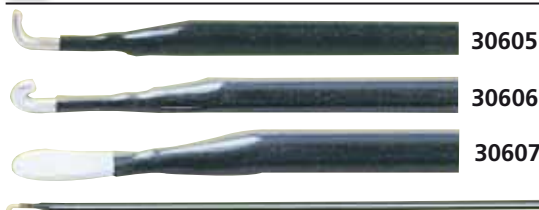
Bipolar: footswitch
Dual: bipolar - footswitch
monopolar - manual
Monopolar: footswitch
manual
Mains: 115/230 Vac 50-60 Hz
Absorption: 800 VA
Class I CF
Weight: 15 kg
Size: 370 x 470 x h 150 mm
Warranty: 12 months
(accessories not included)
Norms: IEC 601-2-2 - IEC 601-1
CE, 93/42/EEC

	Working frequency	Max power	Peak to peak voltage	Load resistance
Monopolar output	475 kHz	240/MB 380		
Cut output		250W/375W	1,4 kV	300 Ohm
Cut/coag 1 output		225W/340W	1,4 kV	300 Ohm
Cut/coag 2 output		200W/300W	1,4 kV	300 Ohm
Coag 1 output		150W/225W	1,4 kV	300 Ohm
Coag 2 output		100W/150W	1,4 kV	300 Ohm
Coag 3 output (spray)		80W	4,2 kV	2000 Ohm
Bipolar output	525 kHz			
Cut output		90W	0,5 kV	100 Ohm
Coag output		80W	0,5 kV	100 Ohm

STANDARD ACCESSORIES

- 1 - Power supply cord SIEM-CEE 5 m
- 1 - Two-button handle (autoclavable code 30547)
- 5 - Two-button handle (cold sterilizable)
- 1 - Cable for disposable plate
- 5 - Disposable plate
- 1 - Water proof double foot switch
- 3 - Short, general surgery blade electrode
- 3 - Long, general surgery blade electrode
- 3 - Short, general surgery needle electrode
- 3 - Short, general surgery ball electrode
- 1 - User manual (Italian, English, Spanish)
- 1 - Service manual (Italian, English, French, Spanish)

LAPAROSCOPIC ELECTRODES



Laparoscopic electrodes for use with Diatermo MB 240/250/380/400 with connecting cable 4 mm (30609)

30605

GIMA code	LAPAROSCOPIC ELECTRODES
30605	L-Hook electrode - 36 cm
30606	J-Hook electrode - 36 cm
30607	Spatula electrode - 36 cm
30609	Monopolar cable - 4 mm - M - F



To electrode



To generator

HOSPITAL HF ELECTROSURGICAL UNITS 250 AND 400 WATT

ARGON COMPATIBLE

2 MONOPOLAR OUTPUT

PROGRAMME MEMORY

AUTO START/STOP
(BIPOLAR)



30694 DIATERMO MB 250

30696 DIATERMO MB 400

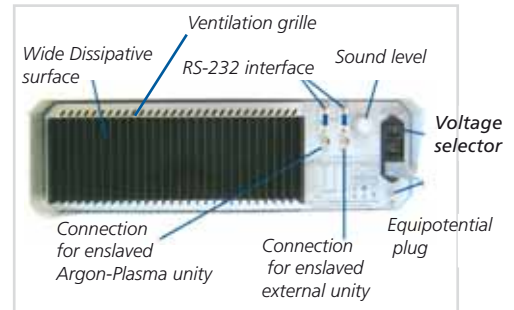
DIATERMO MB250 and MB400 are high frequency electro-surgical equipments suitable to deliver current for monopolar cut and coagulated cut (with different levels of coagulation), bipolar cut and coagulation. During bipolar coagulation there is an automatic "Autostart-Autostop" system which activates when coagulation is reached. A range of ten different modes and power levels can be easily stored and recalled. It is possible to use either single plate neutral electrodes or split conductive zone electrodes in order to control impedance stability of plate to patient contact during the surgical operation.

Control of the units is made by front panel keys and display; mains inlet is located on the rear panel.

The units have automatic control systems to monitor the internal parameters and alert on possible damages/errors. The operational parameters used are constantly stored so that the last selected parameters are recalled, every time the unit is switched on or the operative method is changed. The level of sound can be adjusted, every operator can choose his own level according to the environmental working conditions. The units can work through handles with pushbuttons or handles without pushbuttons but with double foot switch. It's possible to connect bipolar forceps to the unit for the bipolar functions.

TECHNICAL SPECIFICATIONS MB250/MB400

Work condition memorization	Electrical input current (230Vac) (A): 3.5/4.5
Digital power visualization	Electrical input current (115Vac) (A): 7/9
Continuous check control	Five steps adjustable sound level
Automatic control of the plate-patient connection	Self-check
Automatic control of the impedance	Power accuracy output warning
Automatic control of excessive time for distribution	Skin Plate Electronic Control (plate-patient control)
Automatic control of the supplied power level	Split or not split patient plate allowed
Bipolar coag with automatic activation/disact.	Working condition storing: last 10 setup
Consistent with Argon unit	Electrical Class (EN60601-1): ICF
Minimum preselectable power: 0	MDD 93/42/EEC Class: II b
Unitary power step for powers from 0 W to 50 W	EN55011 (CISPR 1 1) Class (Class/Group): 2/B
Power step 10 for powers higher than 50 W	Patient circuit: F
Digital level display	Duty Cycle (action/pause) in seconds: 10-30
Selection of power through push-buttons	Output power control by foot-switch or finger-switch
Size LxHxP mm: 470 x 150 x 380	Defibrillation-proof
Weight (kg): 18	Ten seconds delivery warning (OVT)
Selectable mains power (Vac): 115-230	Equipotential binding
Mains frequency (Hz): 50-60	Metallic cabinet
Fuses 230Vac (5x20) TIMED: 2xT 4A/5A	Polycarbonate covered panels
Fuses 115Vac (5x20) TIMED: 2xT 8A/10A	Conform to EN60601-1 (1998)
Electrical input power (VA): 800/1000	Conform to EN60601-1-1-2 (2003)
	Conform to EN60601-1-2-2 (2000)



STANDARD ACCESSORIES

- 1 - Power supply cord SIEM-CEE 5 m
- 1 - Two-button handle (autoclavable code 30547)
- 5 - Two-button handle (cold sterilizable)
- 1 - Cable for disposable plate
- 5 - Disposable plate
- 2 - HP double Water proof foot switch
- 3 - Short, general surgery blade electrode 7 cm
- 3 - Long, general surgery blade electrode 10 cm
- 3 - Short, general surgery needle electrode 5.5 cm
- 3 - Short, general surgery ball electrode Ø 4 mm, 6 cm
- 1 - Electrode brush
- 1 - User manual (Italian, English)
- 1 - Service manual (Italian, English)



MONOPOLAR AND BIPOLAR APPLICATION DIATERMO MB 250 AND MB 400

	Working Frequency	Max Power MB250/400	Imped.	Maximum output voltage	Modulation factor	Duty Cycle	Crest Factor
Monopolar Applications	425 kHz						
Cut		250/400 W	300 Ω	1500 Vpp	-	-	1.6
Cut/Coag 80%		220/300 W	300 Ω	1500 Vpp	10 kHz	80%	1.8
Cut/Coag 60%		200/250 W	300 Ω	1500 Vpp	10 kHz	60%	2.1
Cut/Coag 40%		150/200 W	300 Ω	1500 Vpp	10 kHz	40%	2.6
Enhanced Cut		150/250 W	300 Ω	1500 Vpp	1.25 kHz	5%	1.6
Blend		150/250 W	500 Ω	2500 Vpp	-	-	1.6
Speedy Coag		100/120 W	500 Ω	2500 Vpp	8-12 kHz	20%	3.4
Deep Coag		100/120 W	500 Ω	800 Vpp	-	-	1.6
Spray Coag		60/100 W	2000 Ω	4500 Vpp	1 kHz	20%	3.4
Spray Coag Argon		60/100 W	2000 Ω	4500 Vpp	1 kHz	-	3.4
Bipolar Applications	525 kHz						
Bipolar Cut		120 W	150 Ω	800 Vpp	-	-	1.5
Bipolar Cut/Coag 80%		100 W	150 Ω	800 Vpp	10 kHz	80%	1.7
Bipolar Cut/Coag 60%		100 W	150 Ω	800 Vpp	10 kHz	60%	2.0
Bipolar Cut/Coag 40%		60 W	150 Ω	800 Vpp	10 kHz	40%	2.4
Bipolar Blend		100 W	300 Ω	1100 Vpp	-	-	1.7
Bipolar Deep Coag		70 W	100 Ω	400 Vpp	-	-	1.5